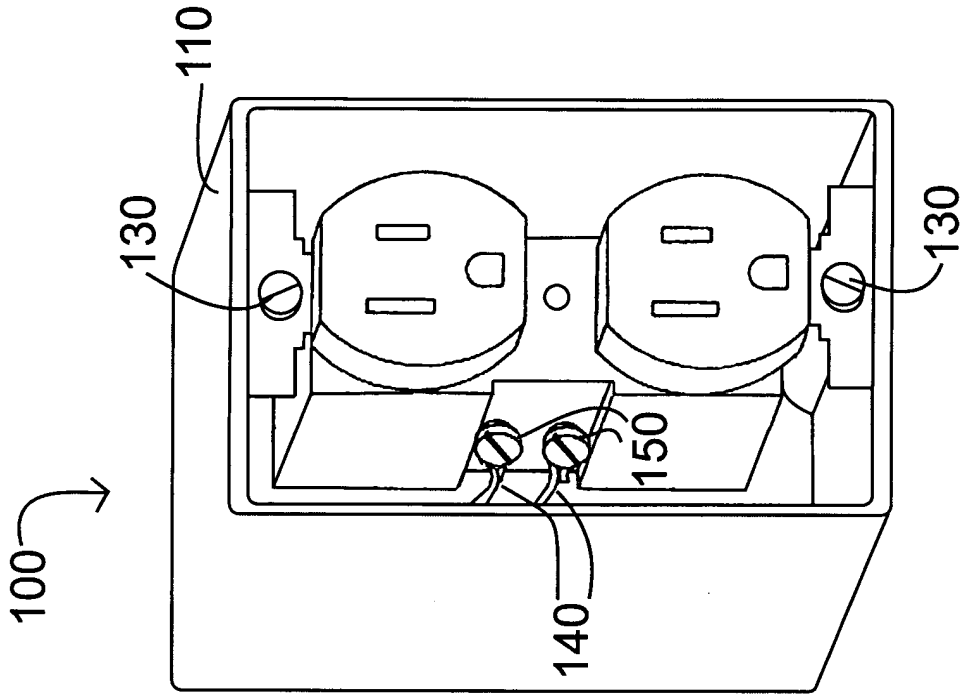


FIG. 1 (Prior Art)

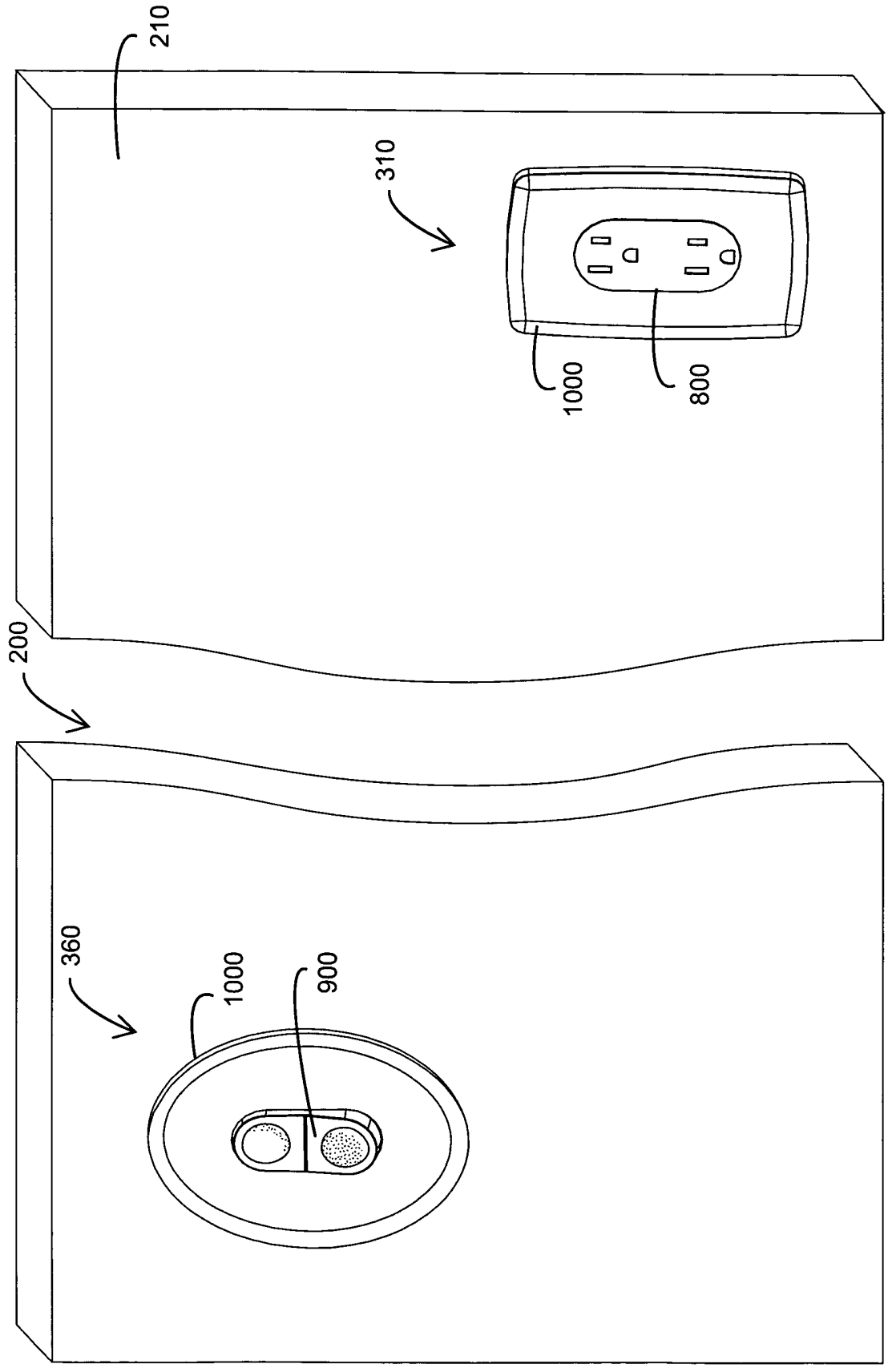


FIG. 2

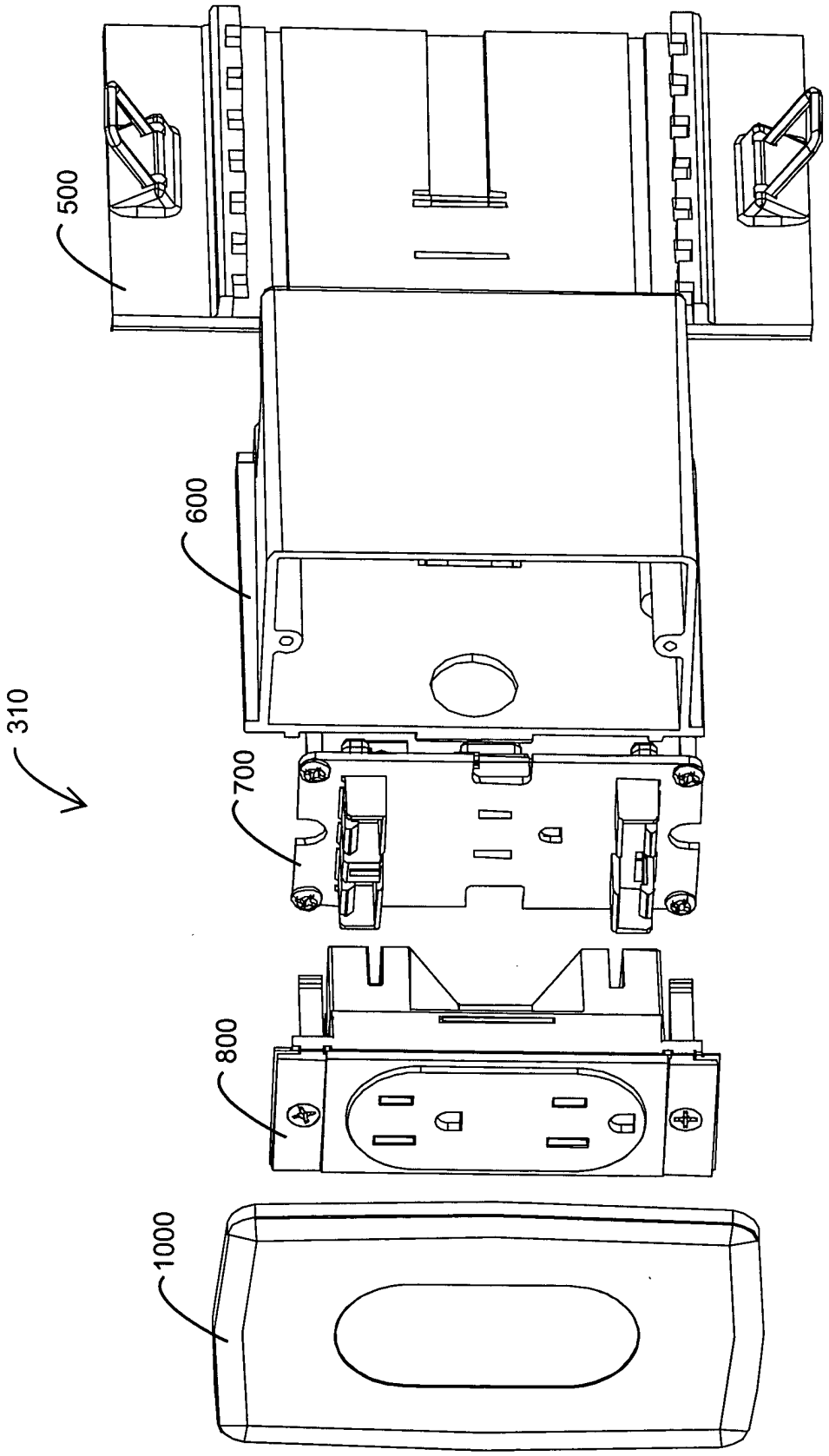


FIG. 3A

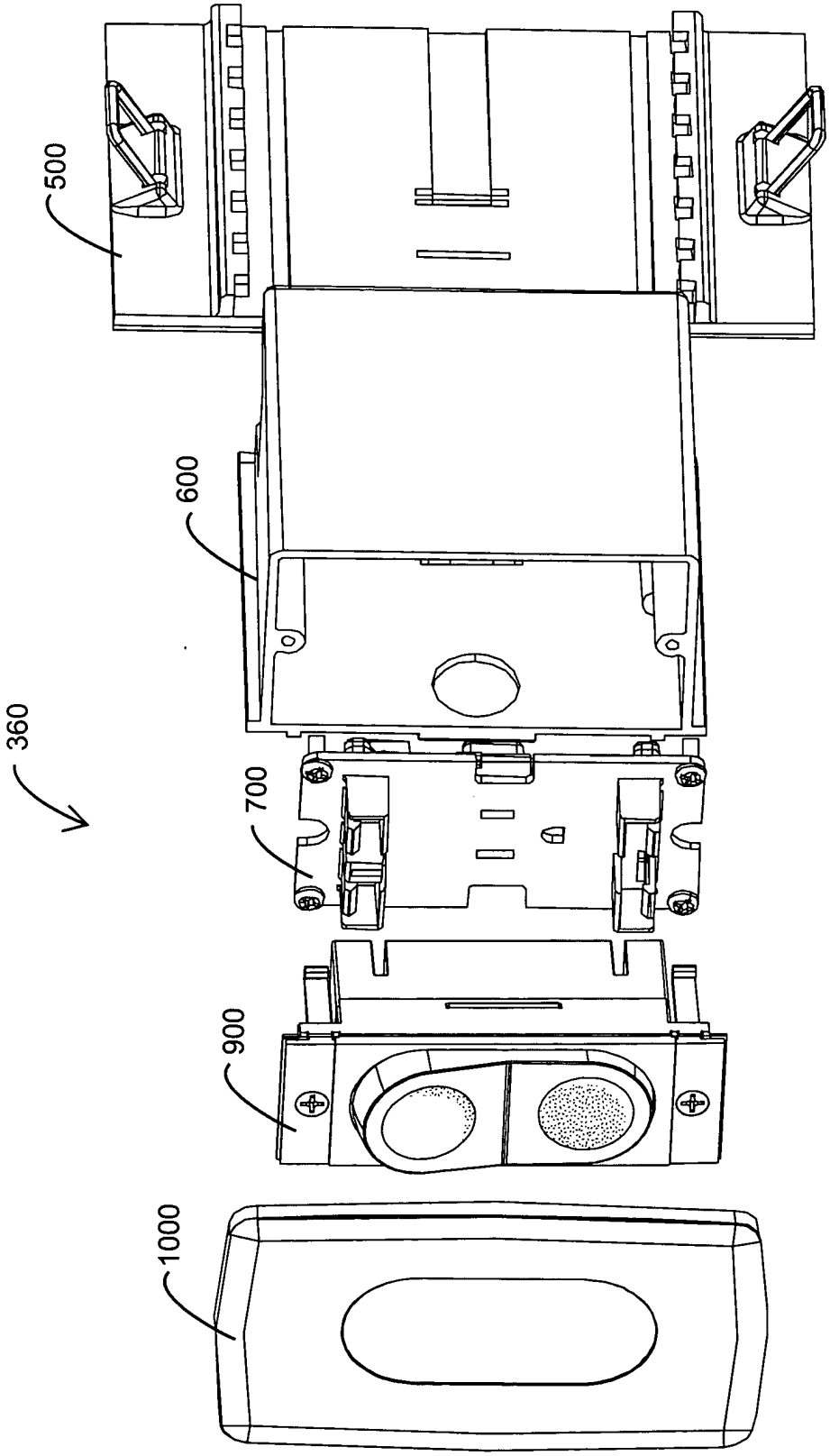


FIG. 3B

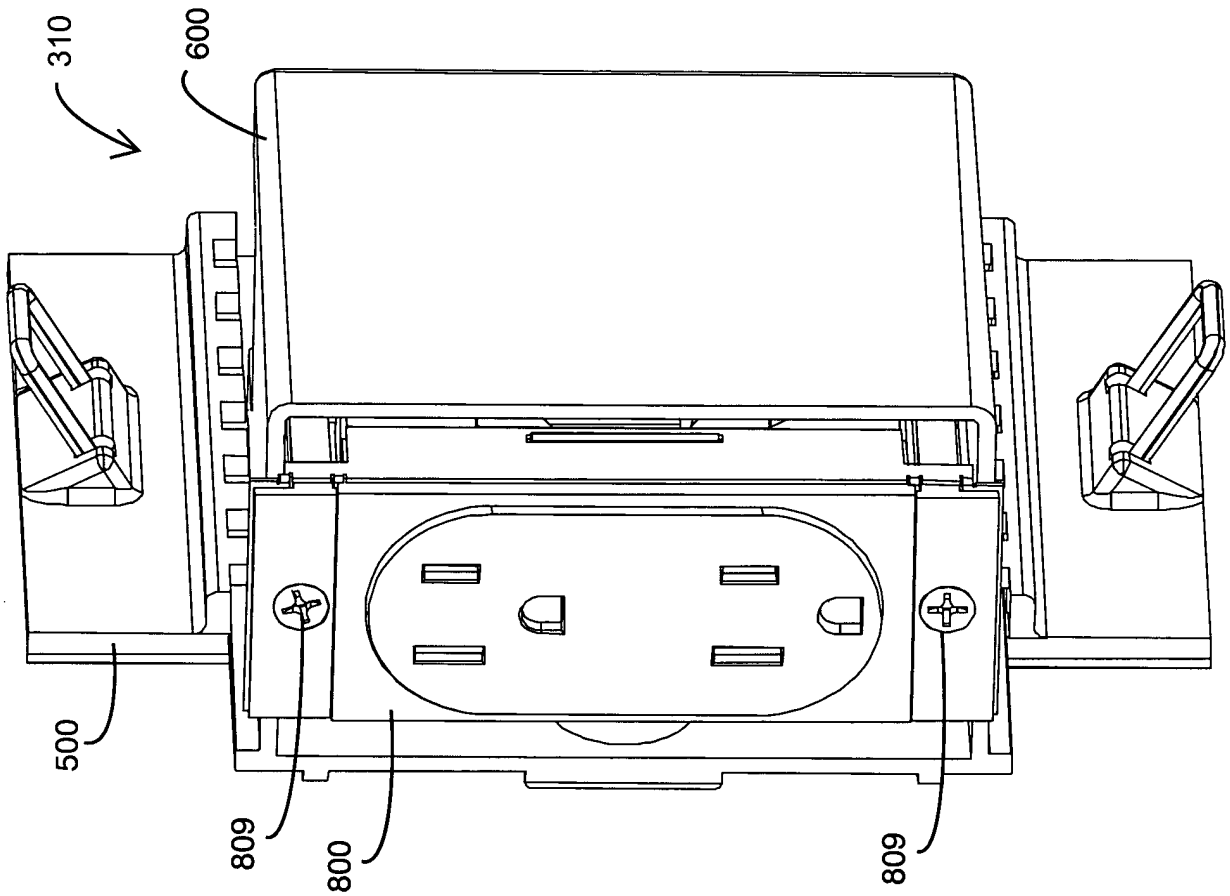


FIG. 4A

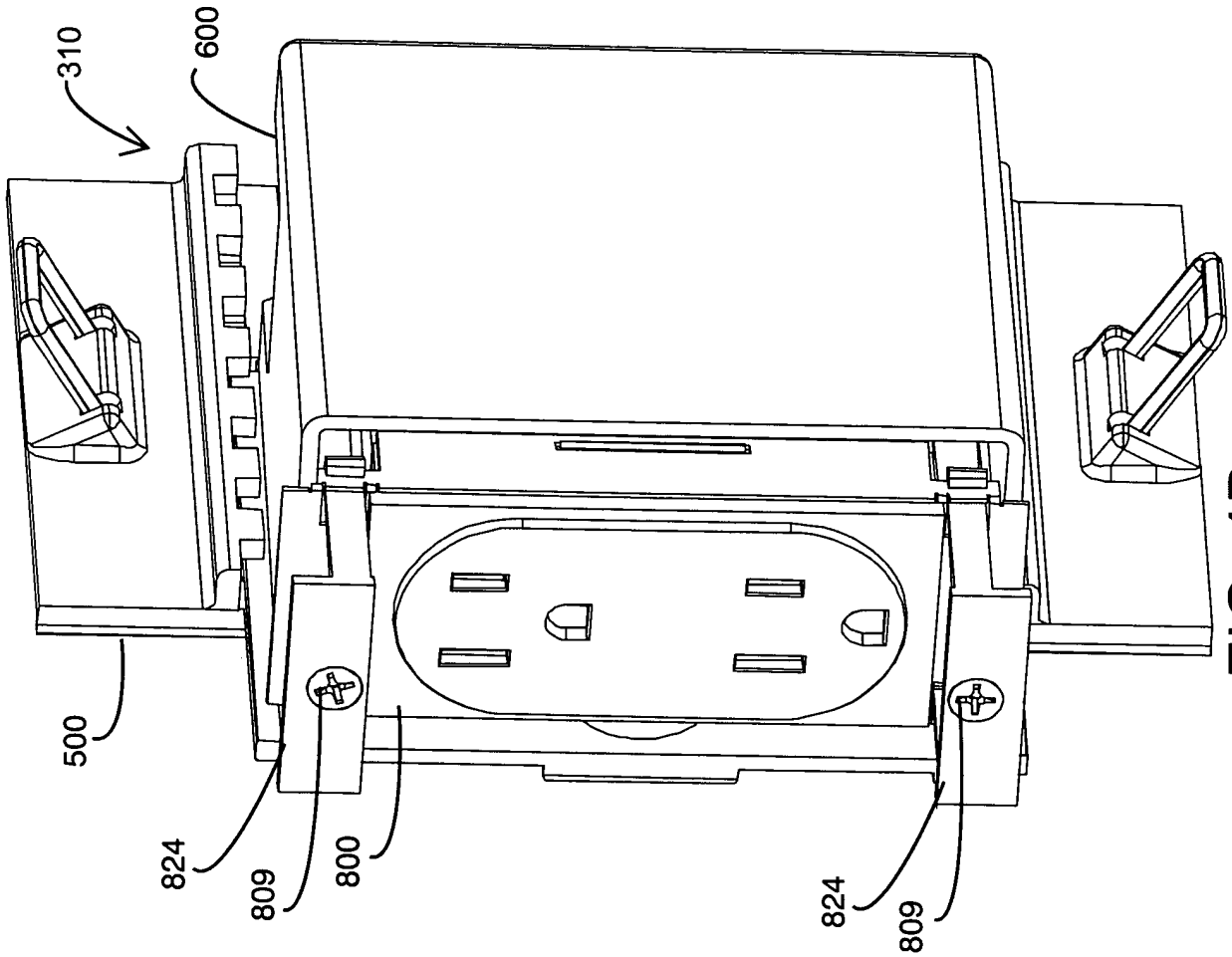
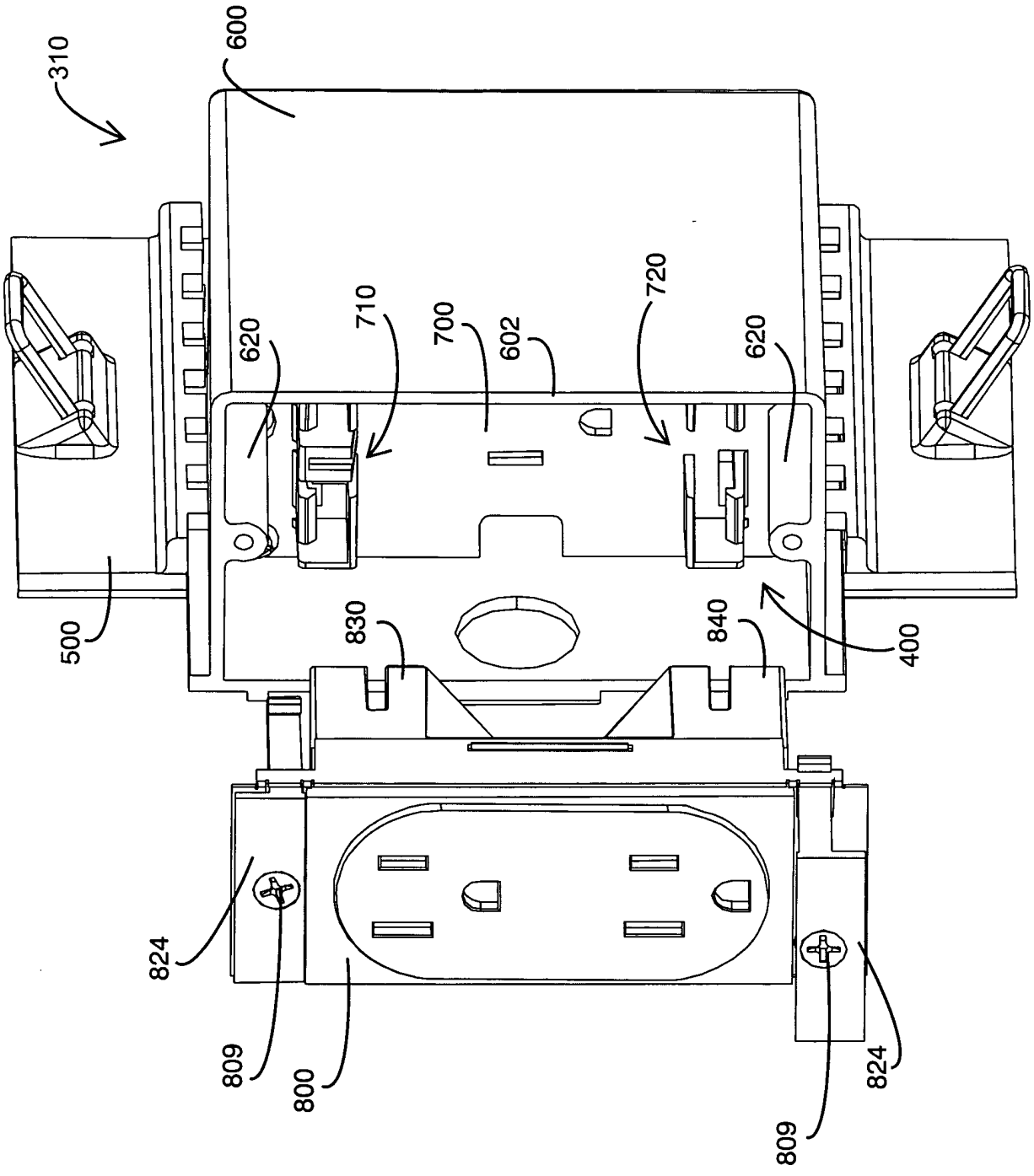


FIG. 4B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700
602
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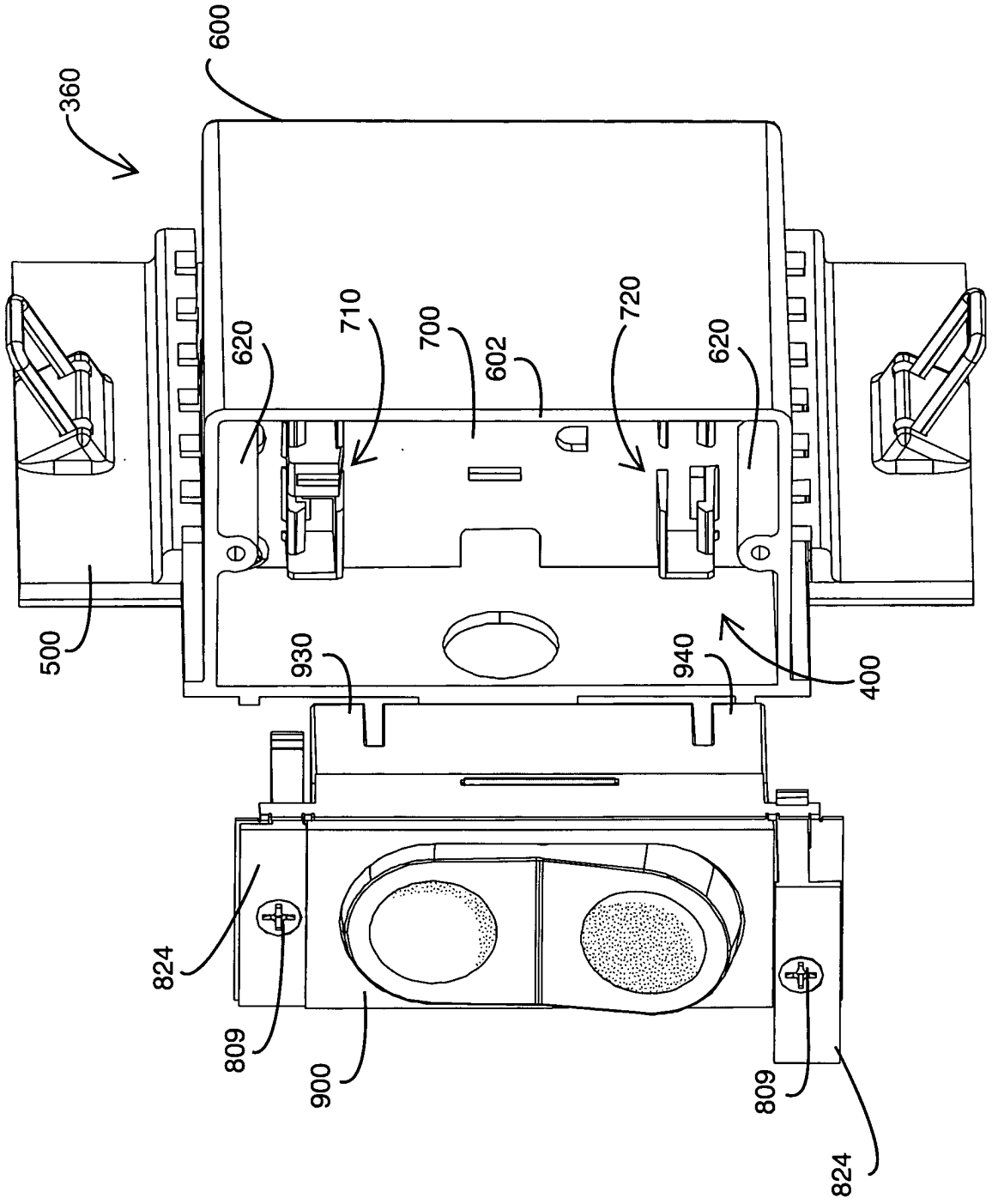
500
830
840
400
824
809
800
809
824

FIG. 4C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602
720
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500
930
940
400
824
809
900
809
824

FIG. 4D

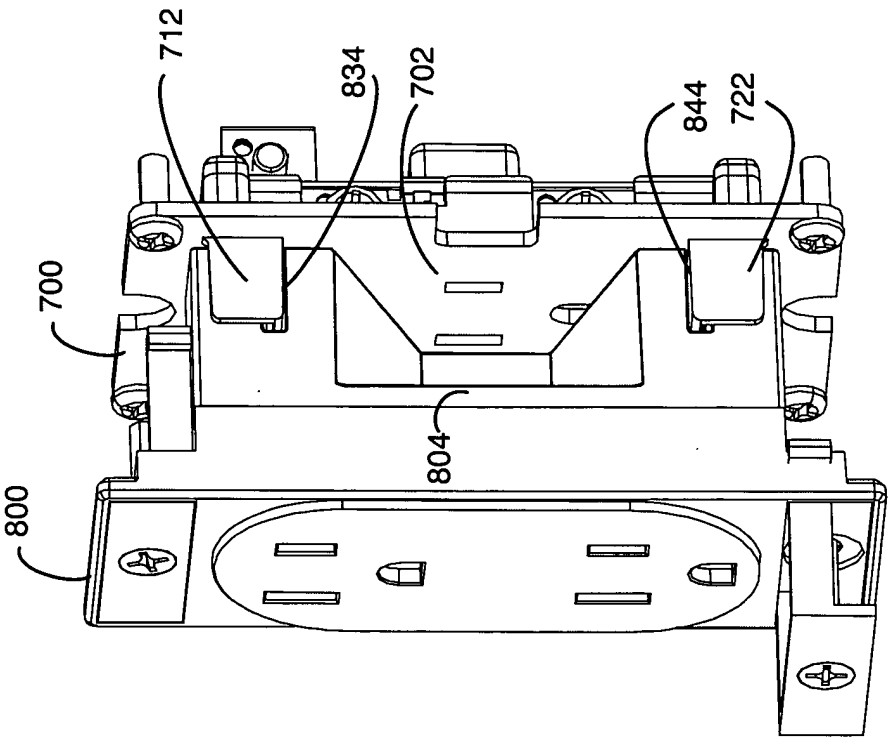


FIG. 4E

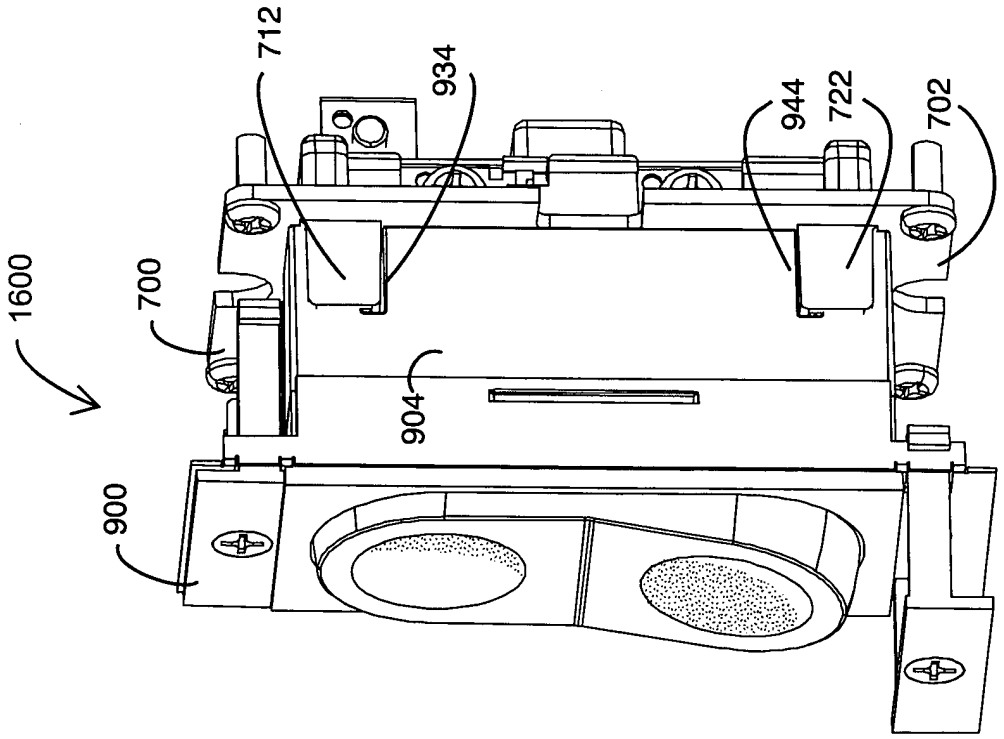


FIG. 4F

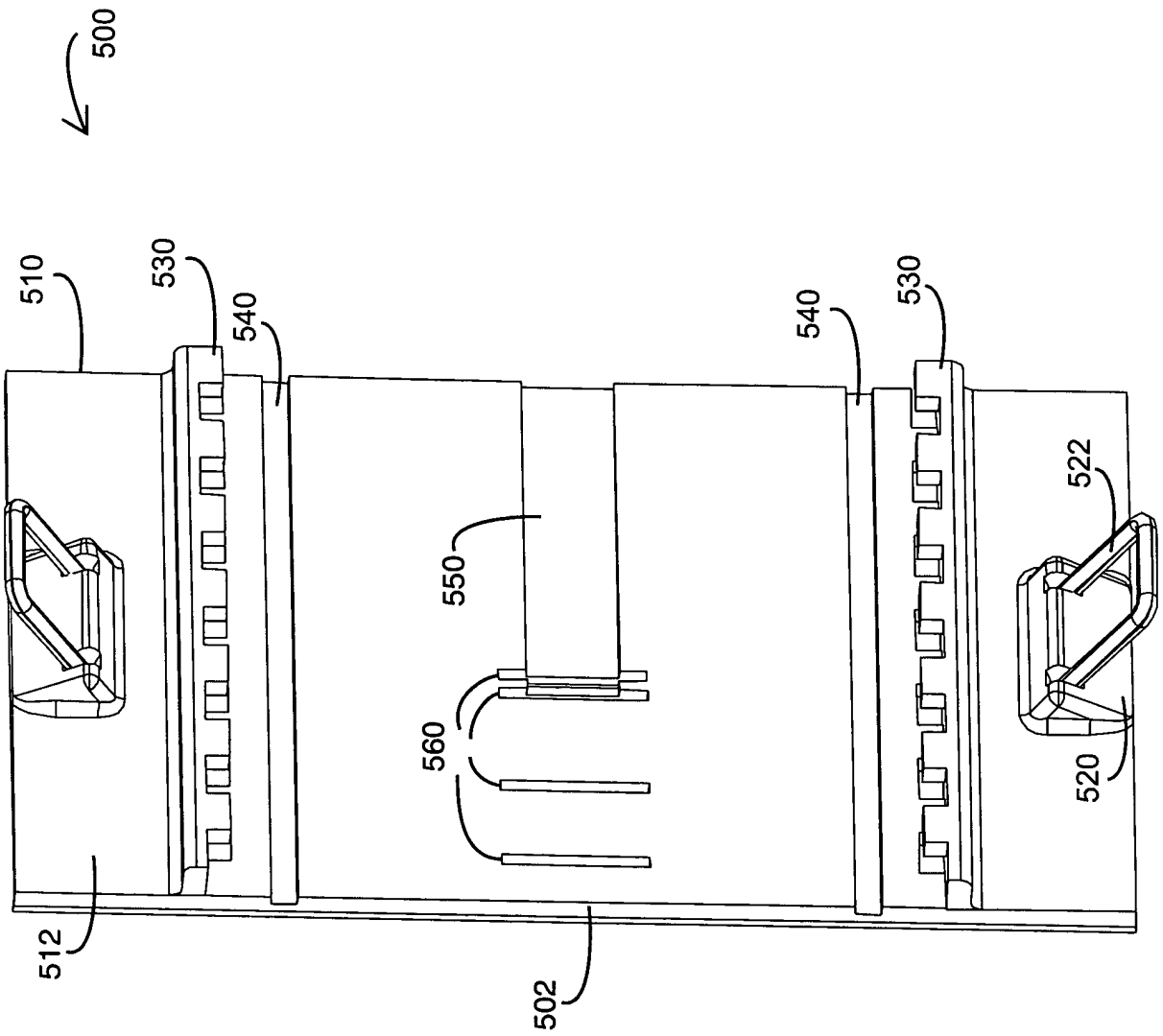


FIG. 5A

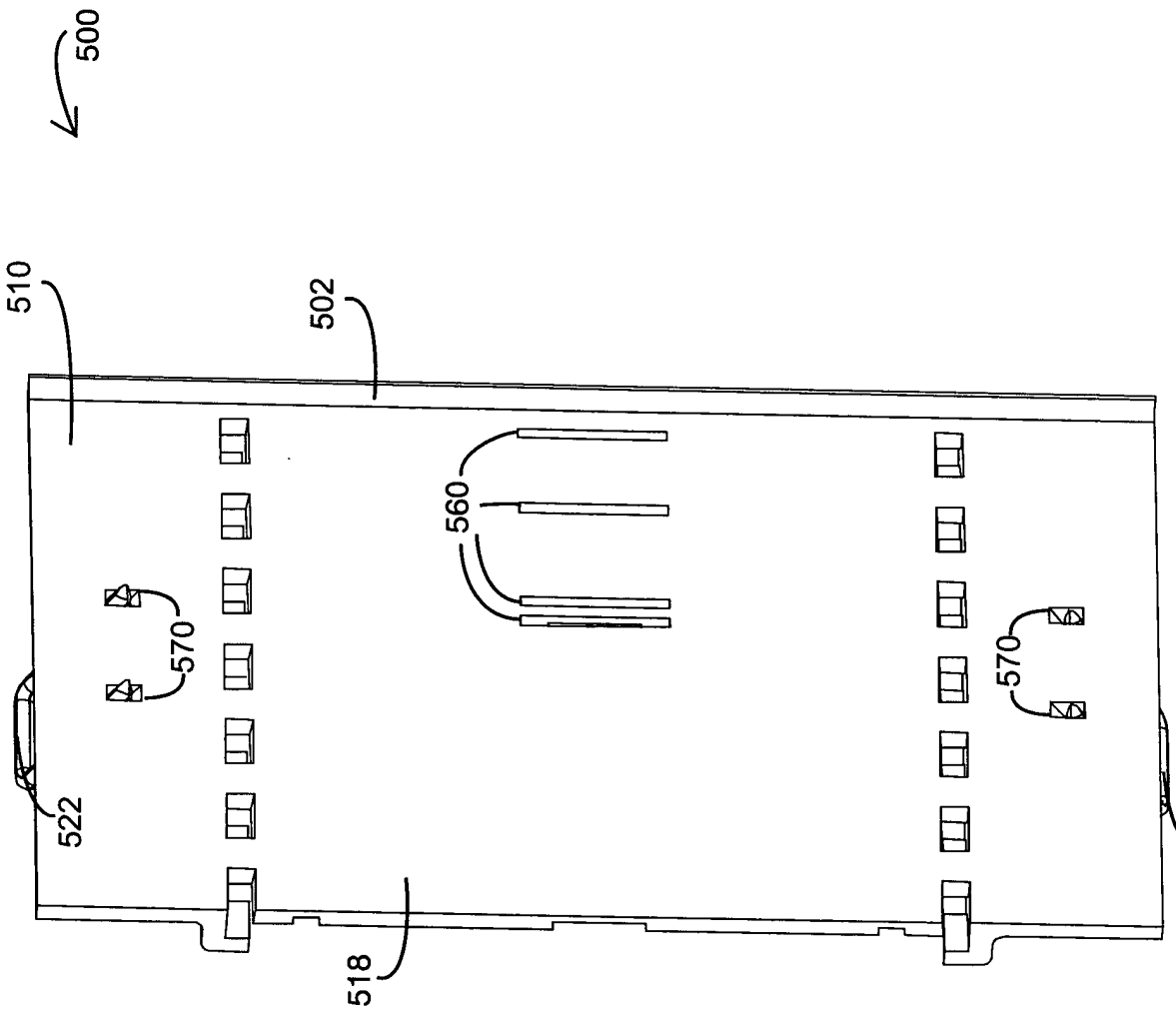
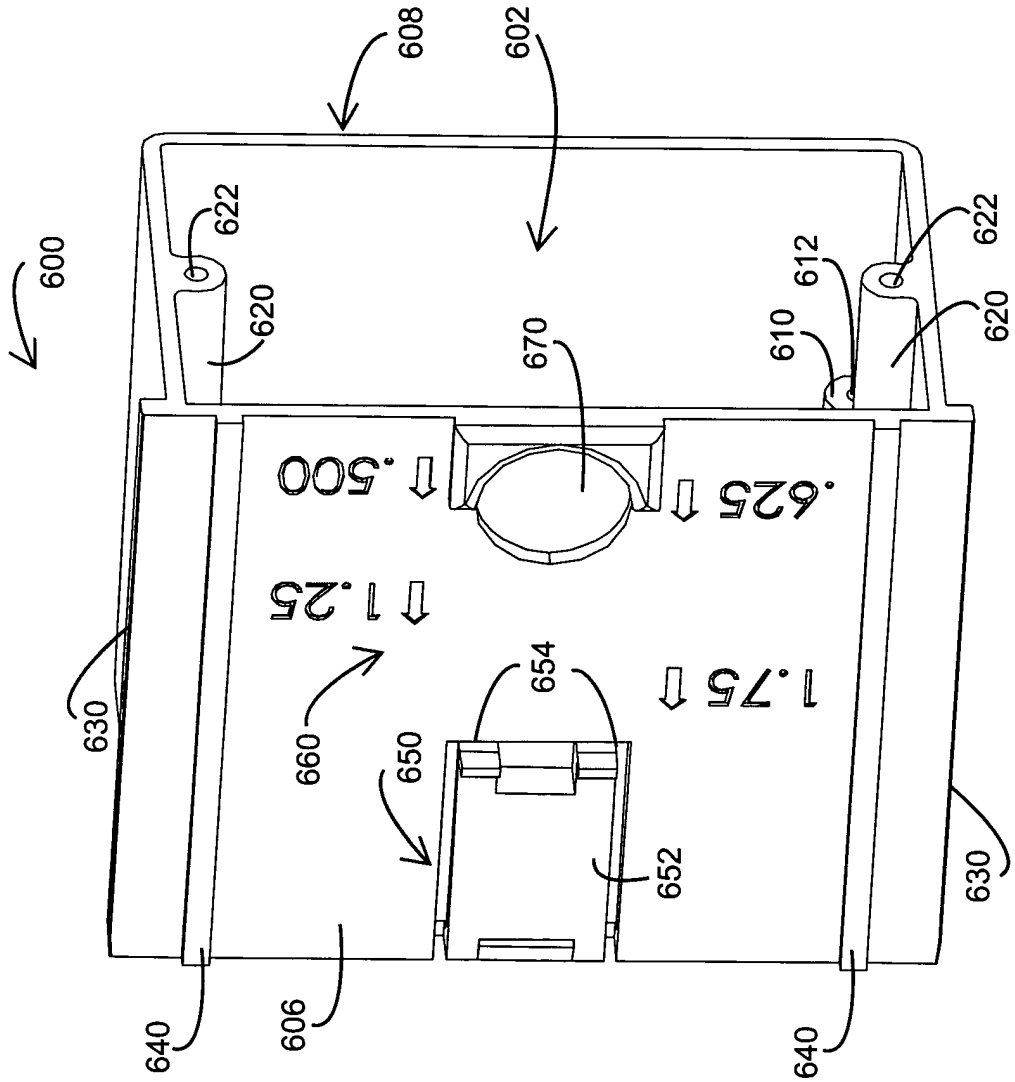


FIG. 5B


608
602
600
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620
670
612
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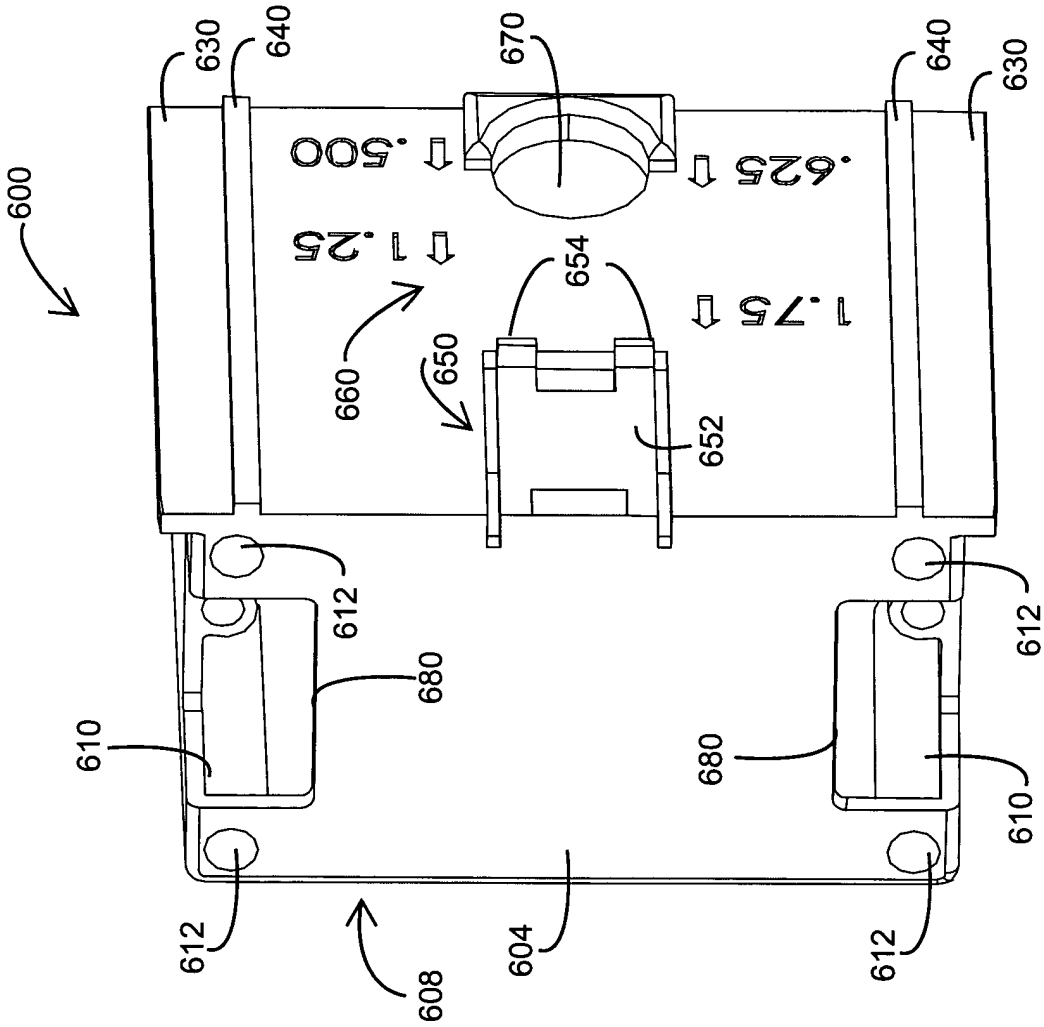
622
620
.500
.625
1.25
1.75
654
660
650
652
630
630
640
606
640

FIG. 6A


600
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670
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630
.500
.625
1.25
1.75
654
660
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612
680
610
680
610
612
612
612
604
608

FIG. 6B

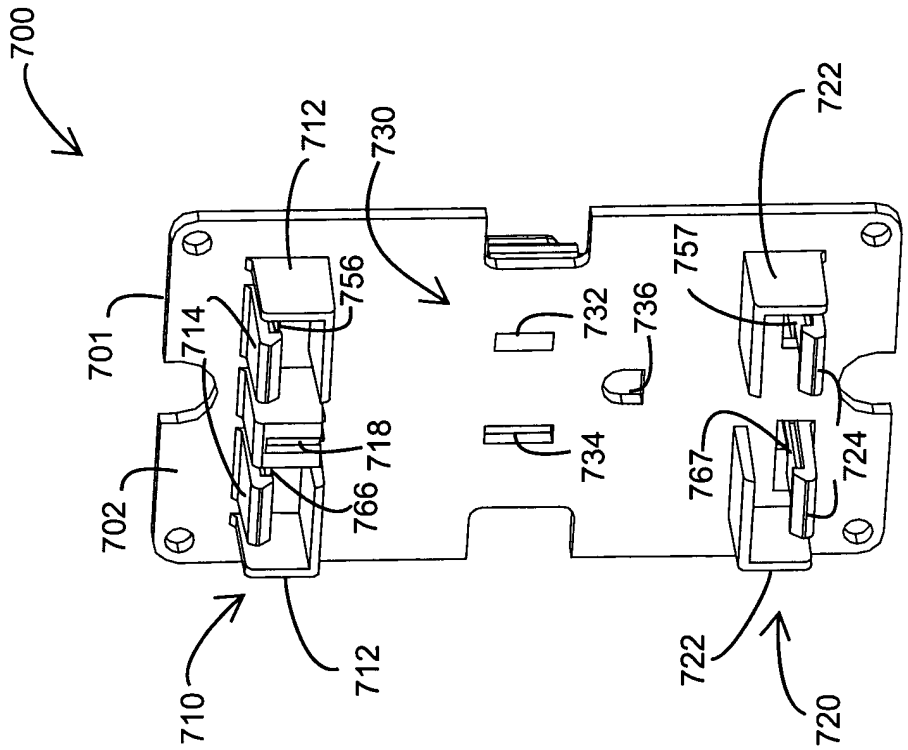

700
712
730
722
701
714
756
732
736
757
718
734
767
724
702
766
712
722
710
720

FIG. 7A

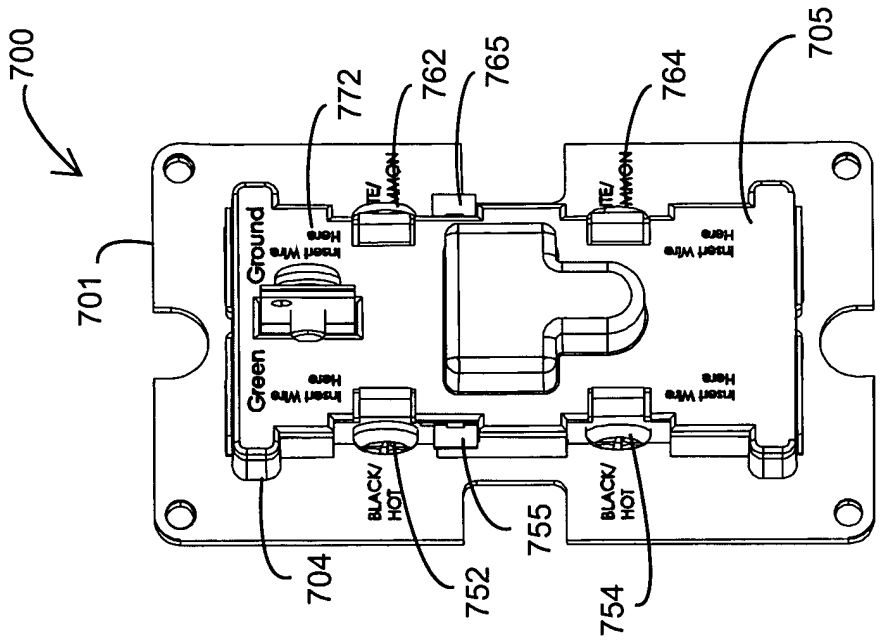

700
701
772
762
765
764
705
Ground
Green
WHITE/ NEUTRAL
BLACK/ HOT
704
752
755
754

FIG. 7B

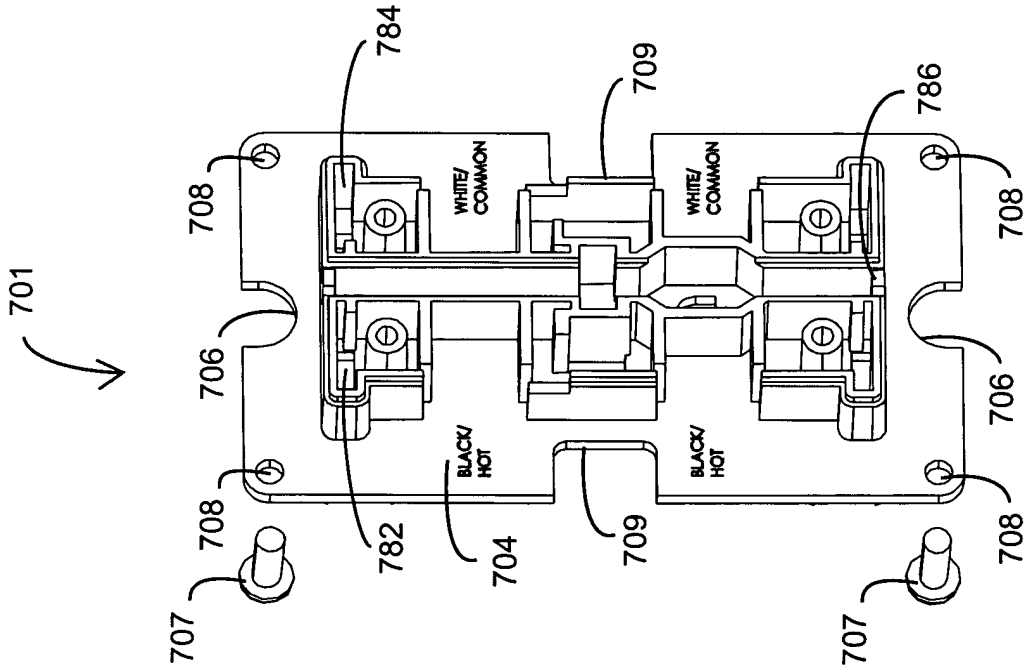

701
784
709
786
708
708
WHITE/ COMMON
WHITE/ COMMON
706
706
BLACK/ HOT
BLACK/ HOT
708
708
782
704
709
708
707
707

FIG. 7C

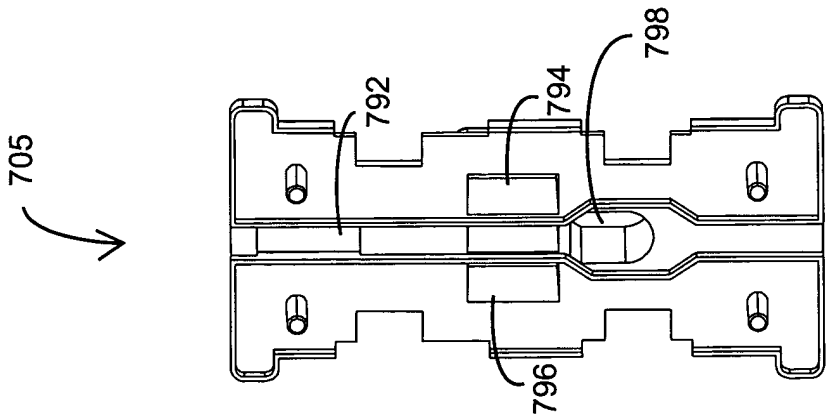
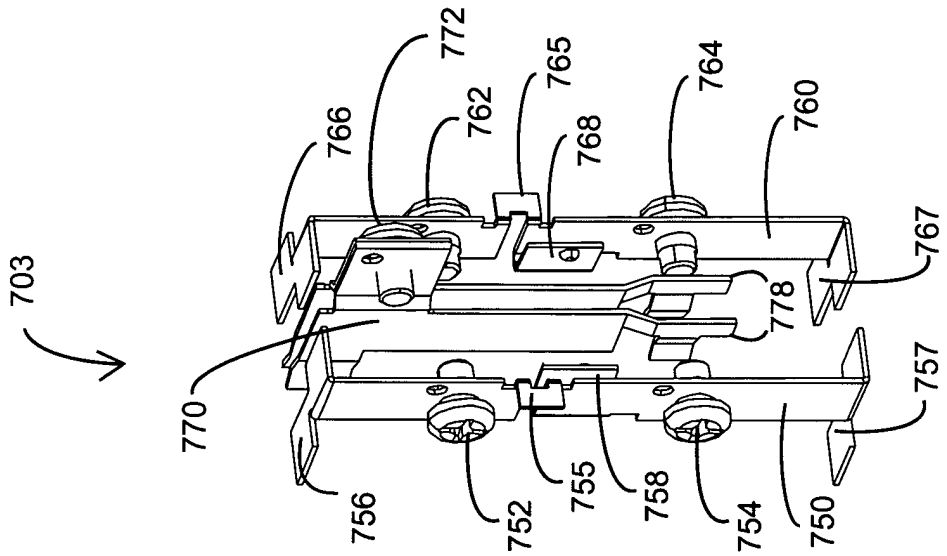


FIG. 7D


703
772
765
764
766
762
768
760
767
778
757
770
756
752
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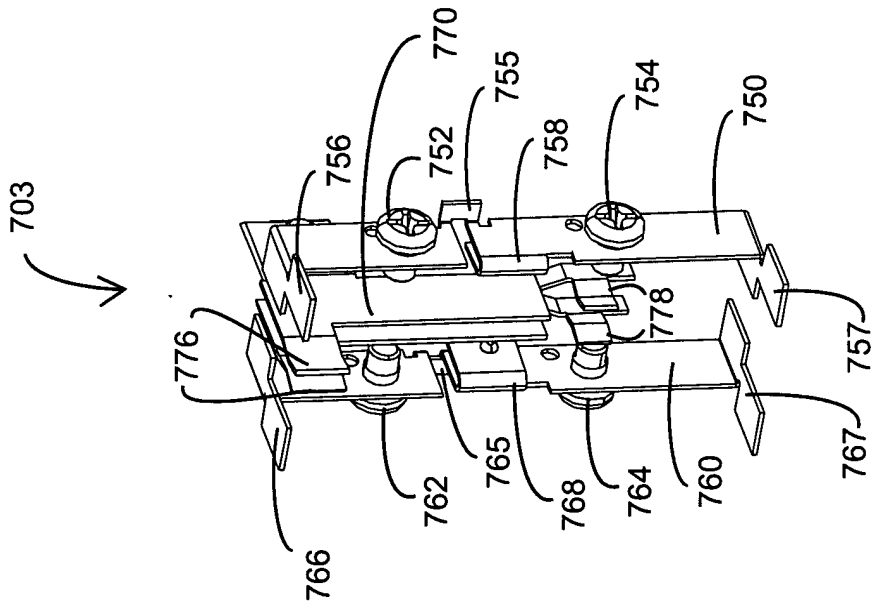
758
754
750

FIG. 7E


703
770
755
754
750
756
752
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778
776
757
767
765
762
768
764
760
766

FIG. 7F

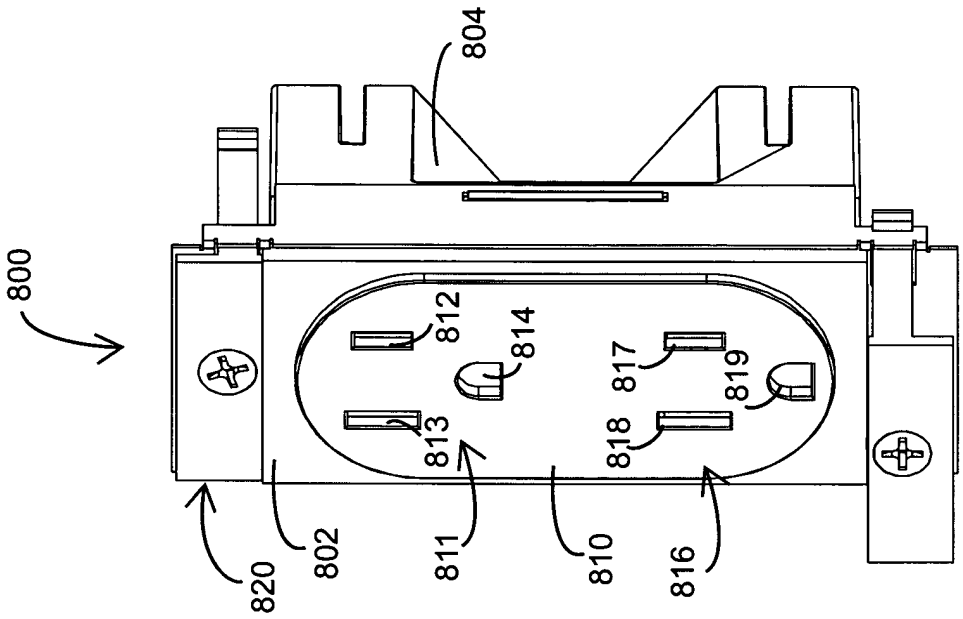


FIG. 8A

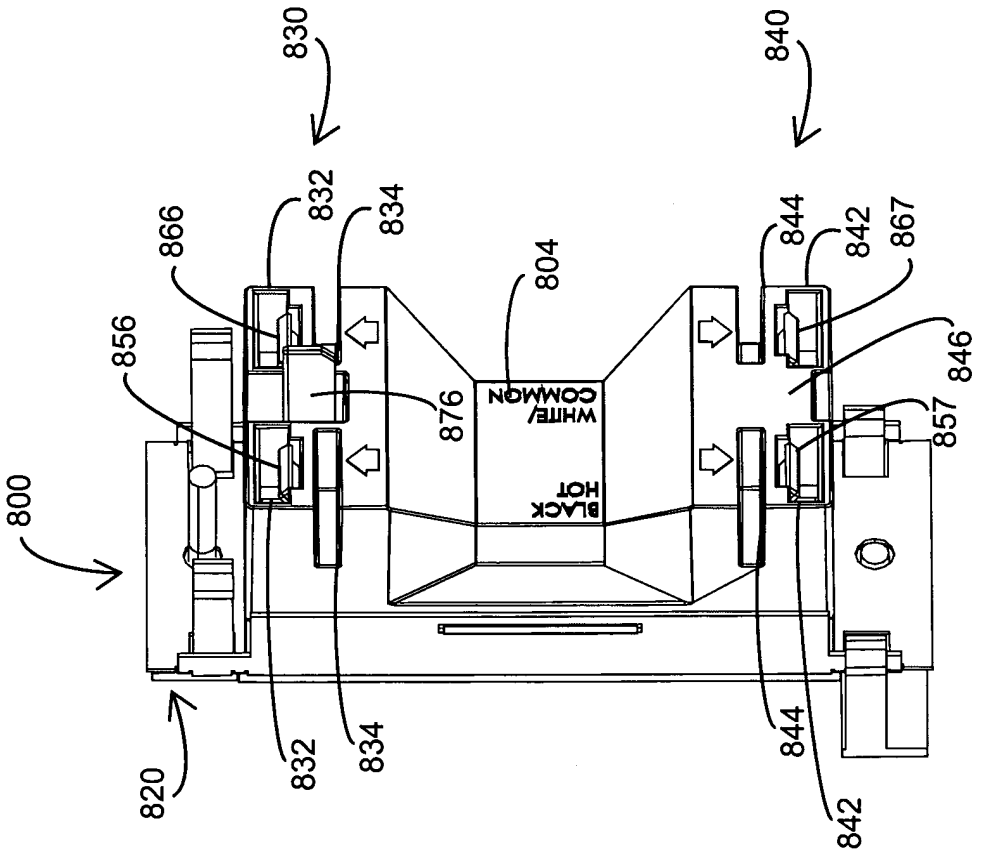

830
840
832
834
866
804
844
842
867
856
876
WHITE/
COMMON
BLACK
HOT
846
857
800
820
832
834
844
842

FIG. 8B

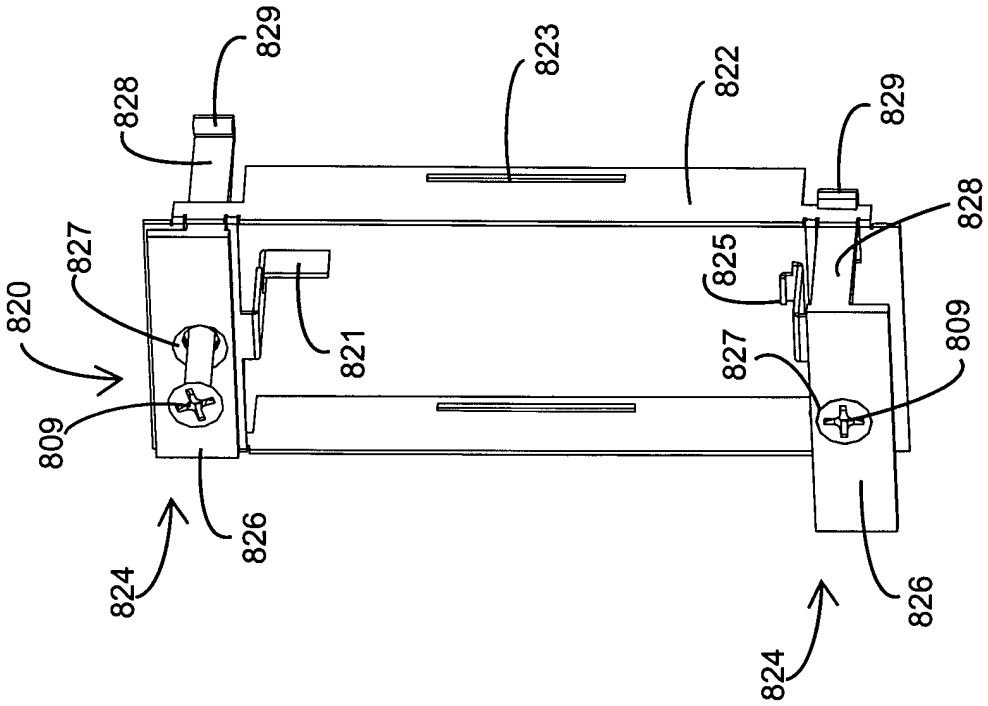

829
823
822
829
828
828
827
825
820
821
827
809
809
826
826
824
824

FIG. 8C

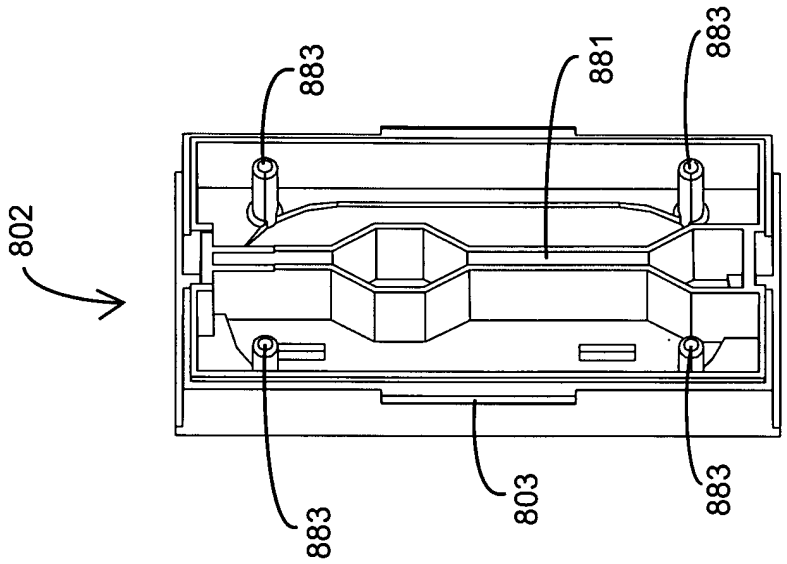


FIG. 8D

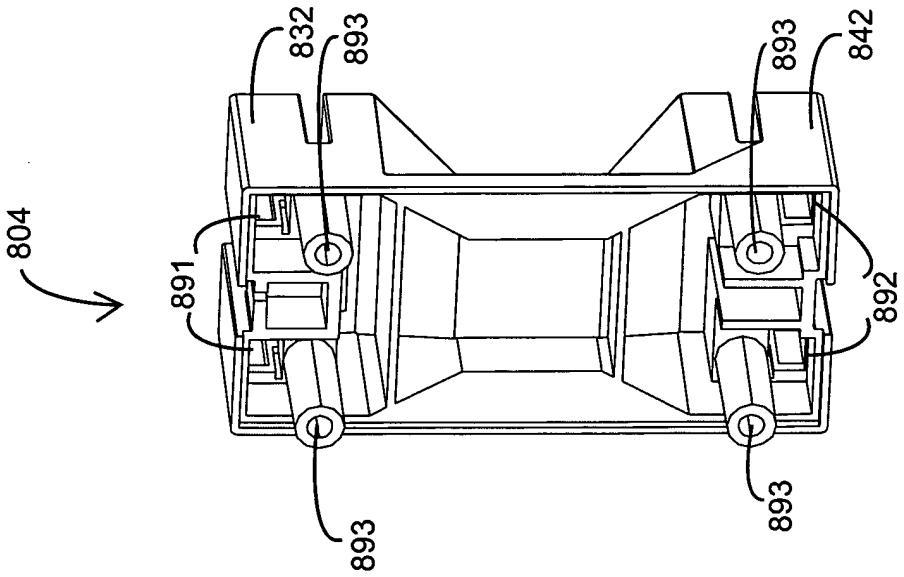
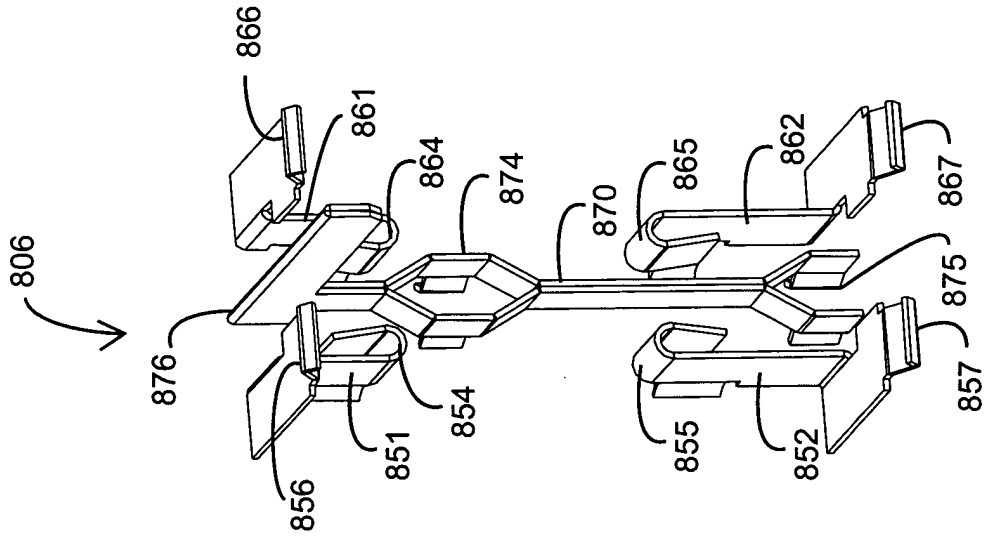


FIG. 8E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866
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874
870
865
862
867
875
857
852
855
854
851
856
876

FIG. 8F

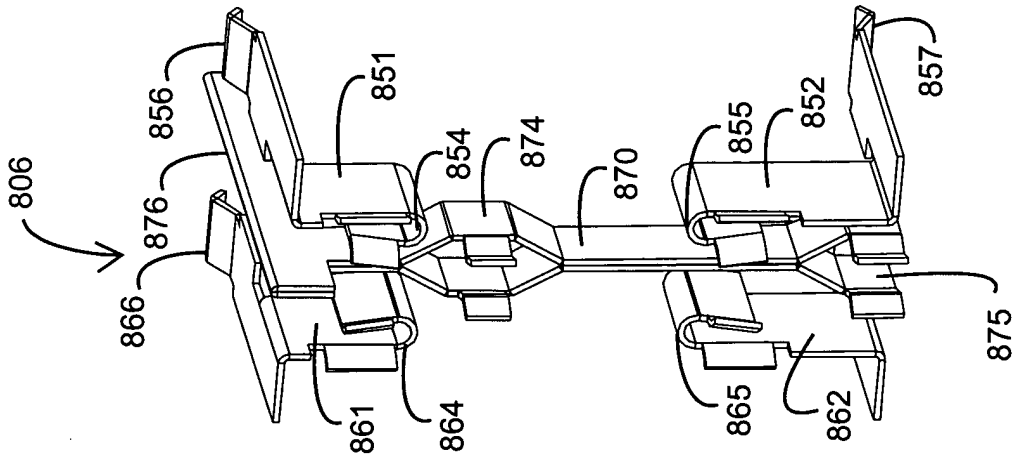


FIG. 8G

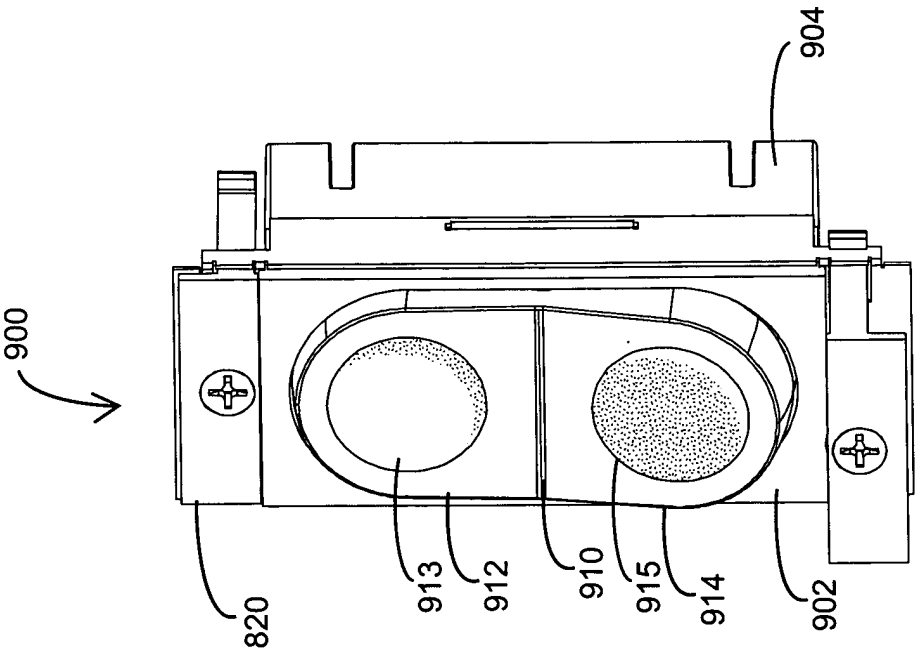


FIG. 9A

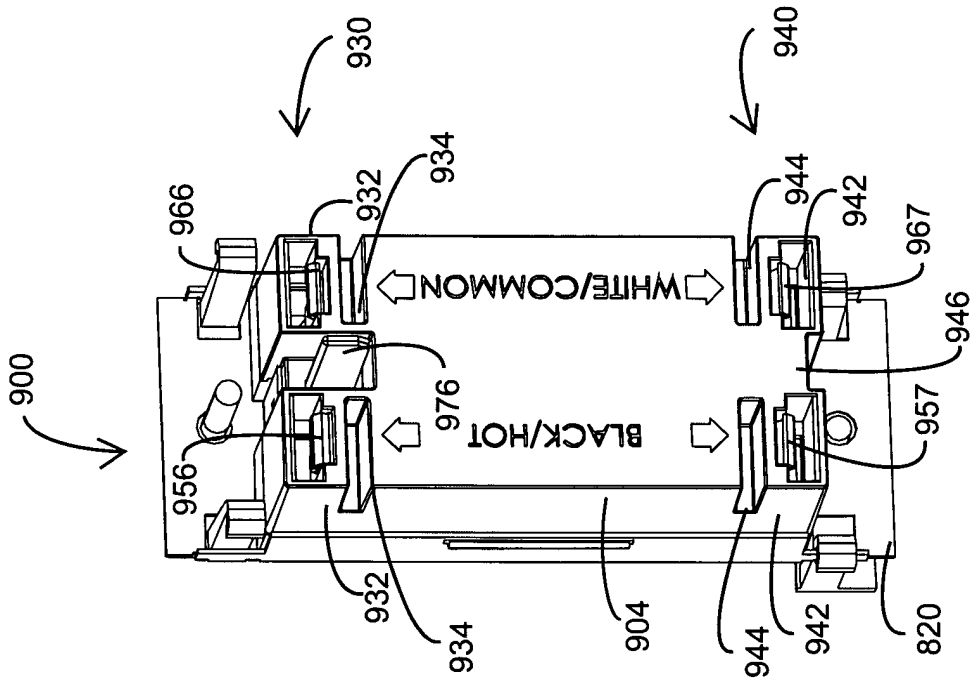

930
940
966
932
934
944
942
967
WHITE/COMMON
946
900
976
BLACK/HOT
957
956
932
934
904
944
942
820

FIG. 9B

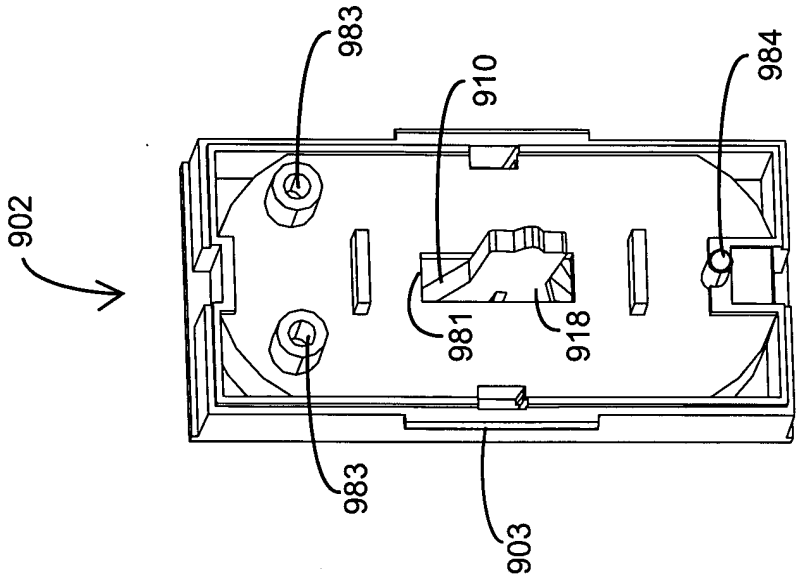


FIG. 9C

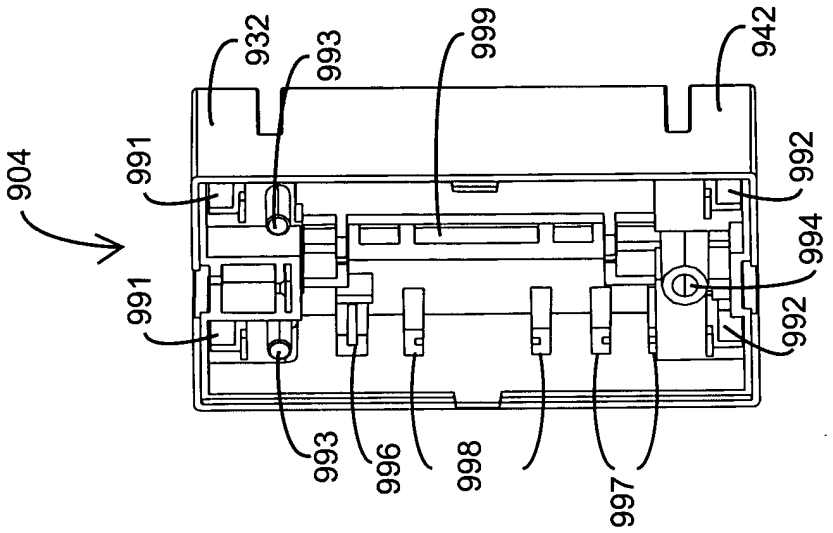
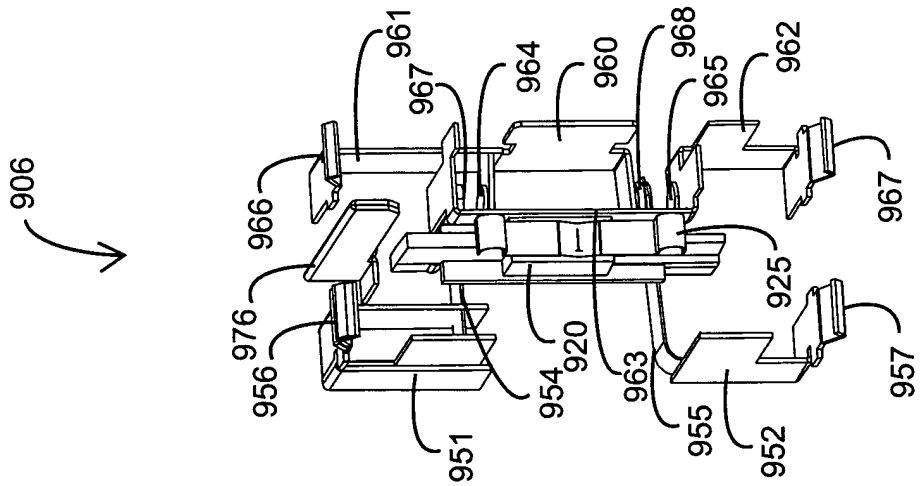


FIG. 9D


906
961
967
964
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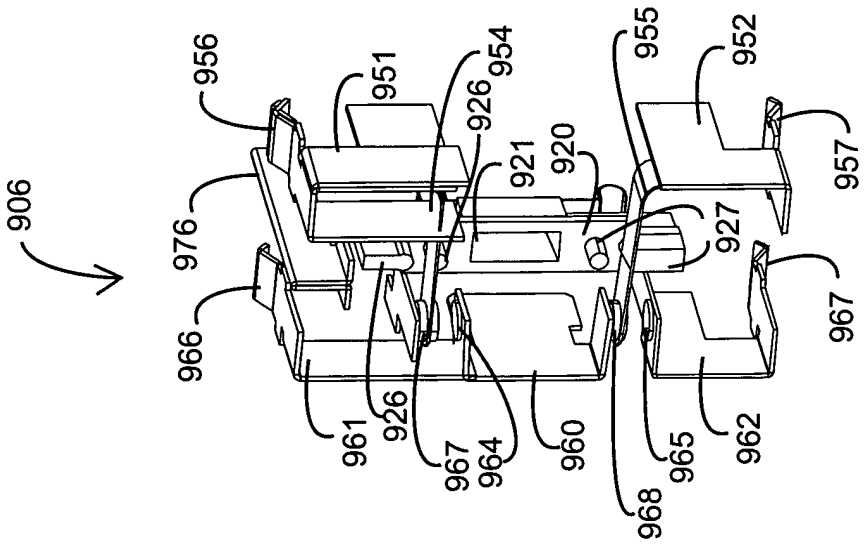
962
966
967
925
976
956
920
963
957
954
955
951
952

FIG. 9E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927
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967
961
926
967
964
960
965
962
968

FIG. 9F

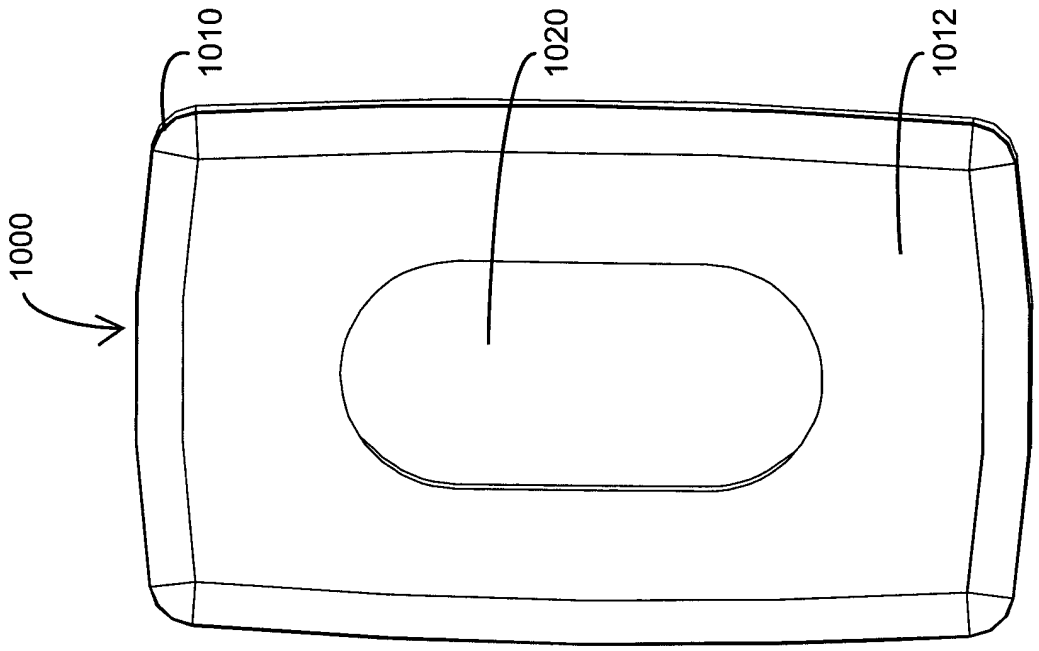


FIG. 10A

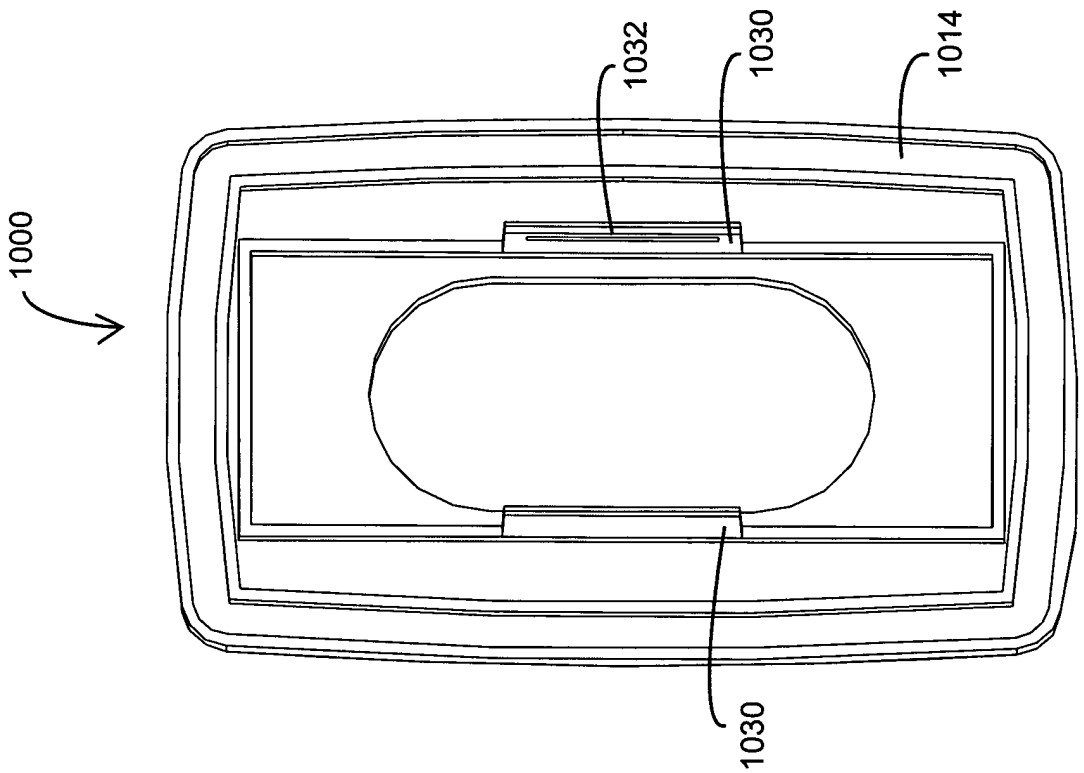


FIG. 10B

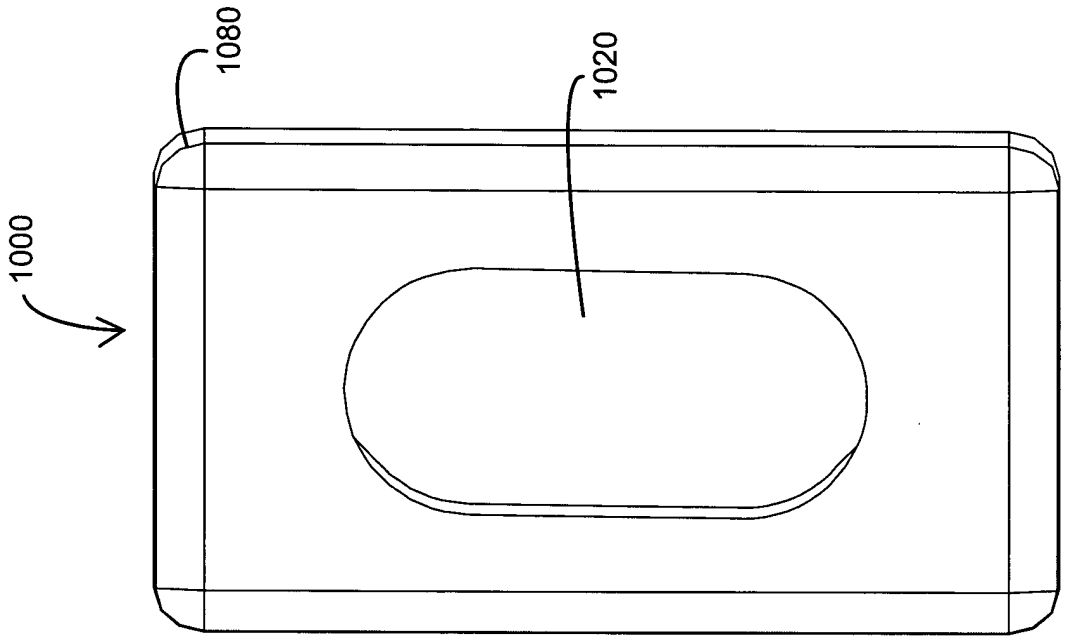


FIG. 10C

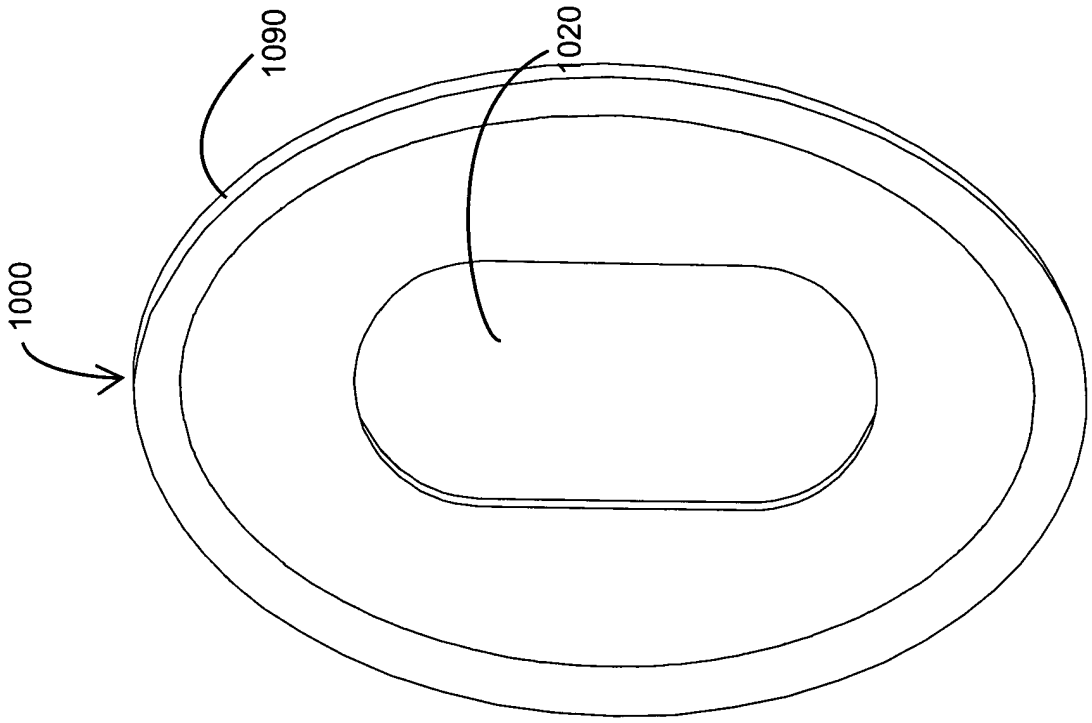
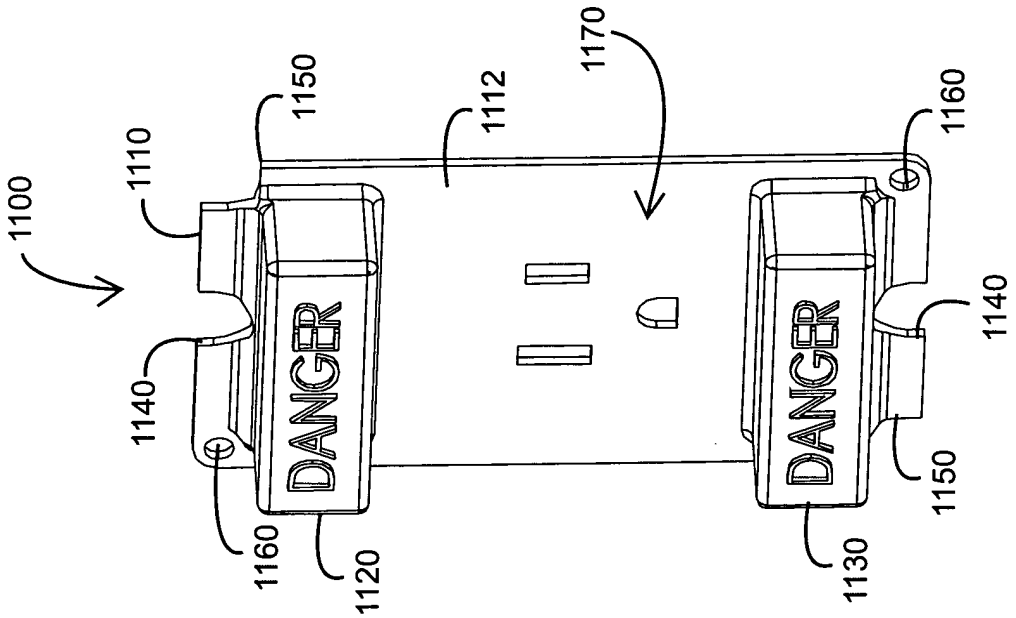


FIG. 10D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1170
1160
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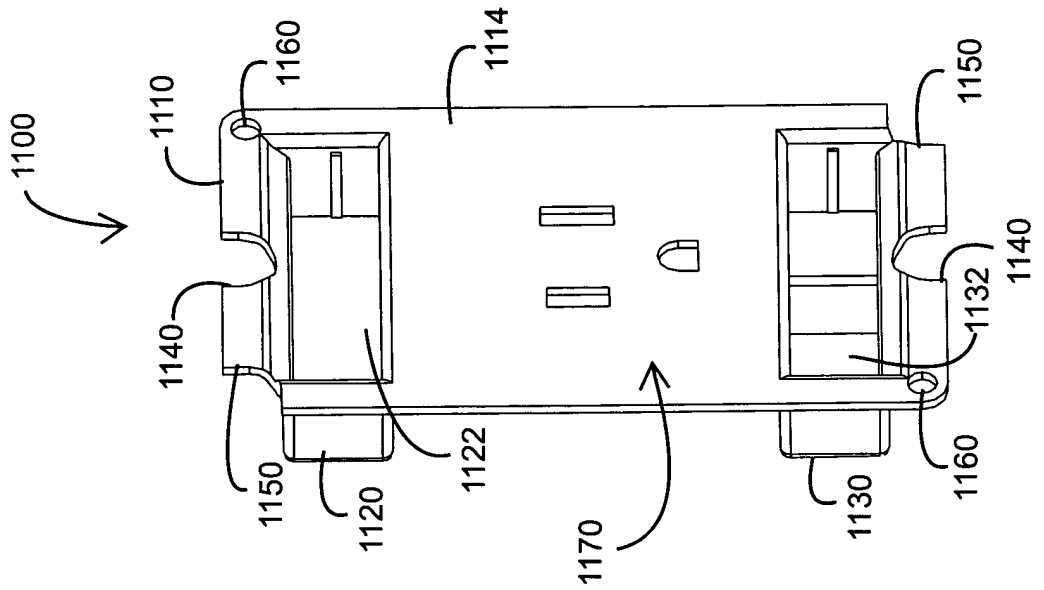
1140
1160
1120
1150
1130
DANGER
DANGER

FIG. 11A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1150
1140
1132
1140
1122
1150
1120
1170
1130
1160

FIG. 11B

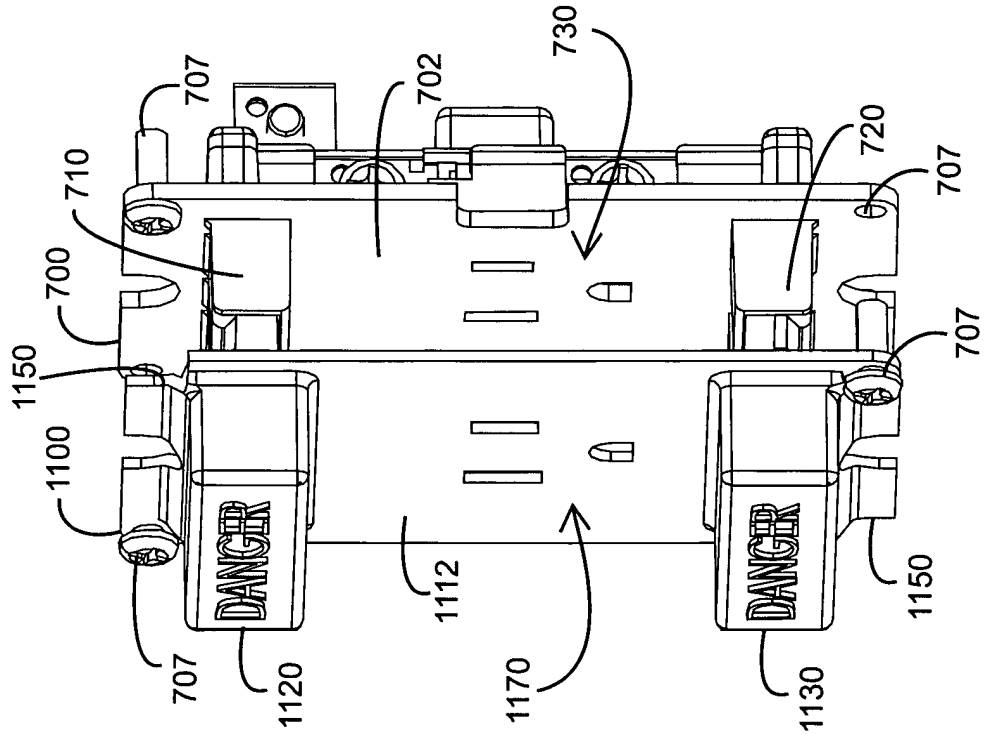

730
707
702
720
710
707
700
707
1150
1100
DANGER
DANGER
1112
1150
707
1120
1170
1130

FIG. 12

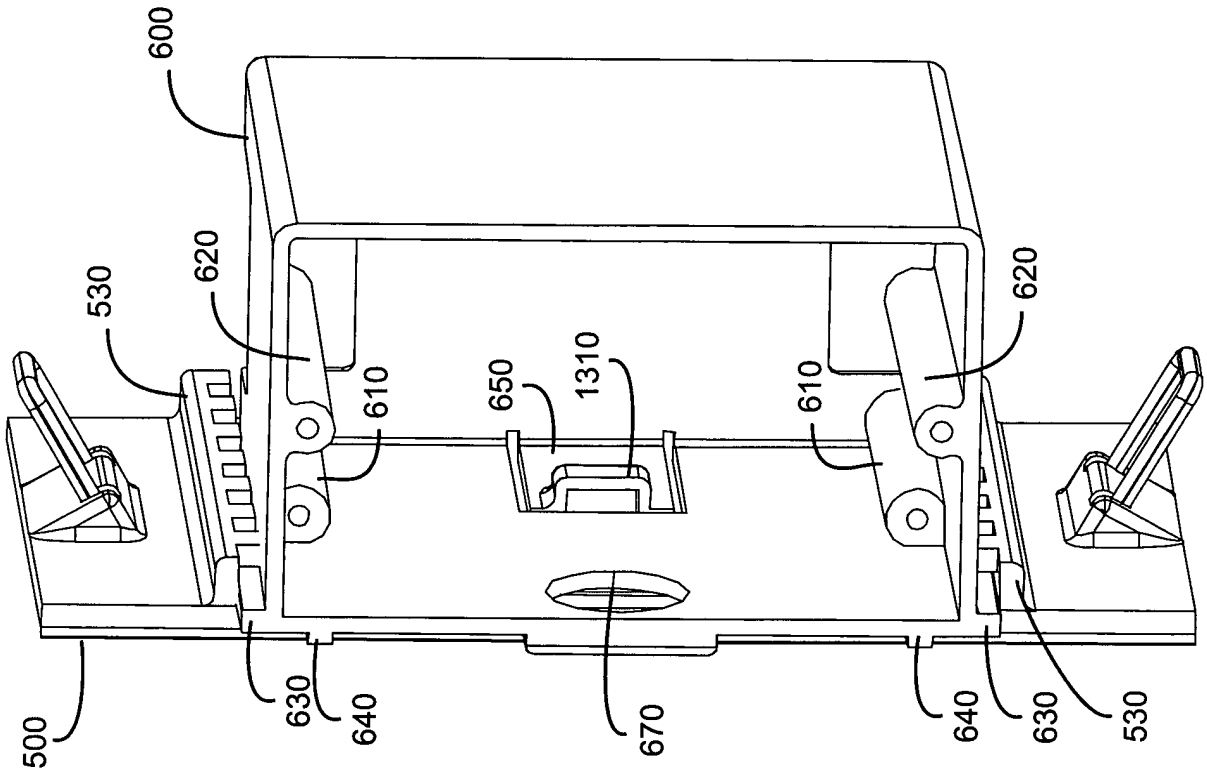
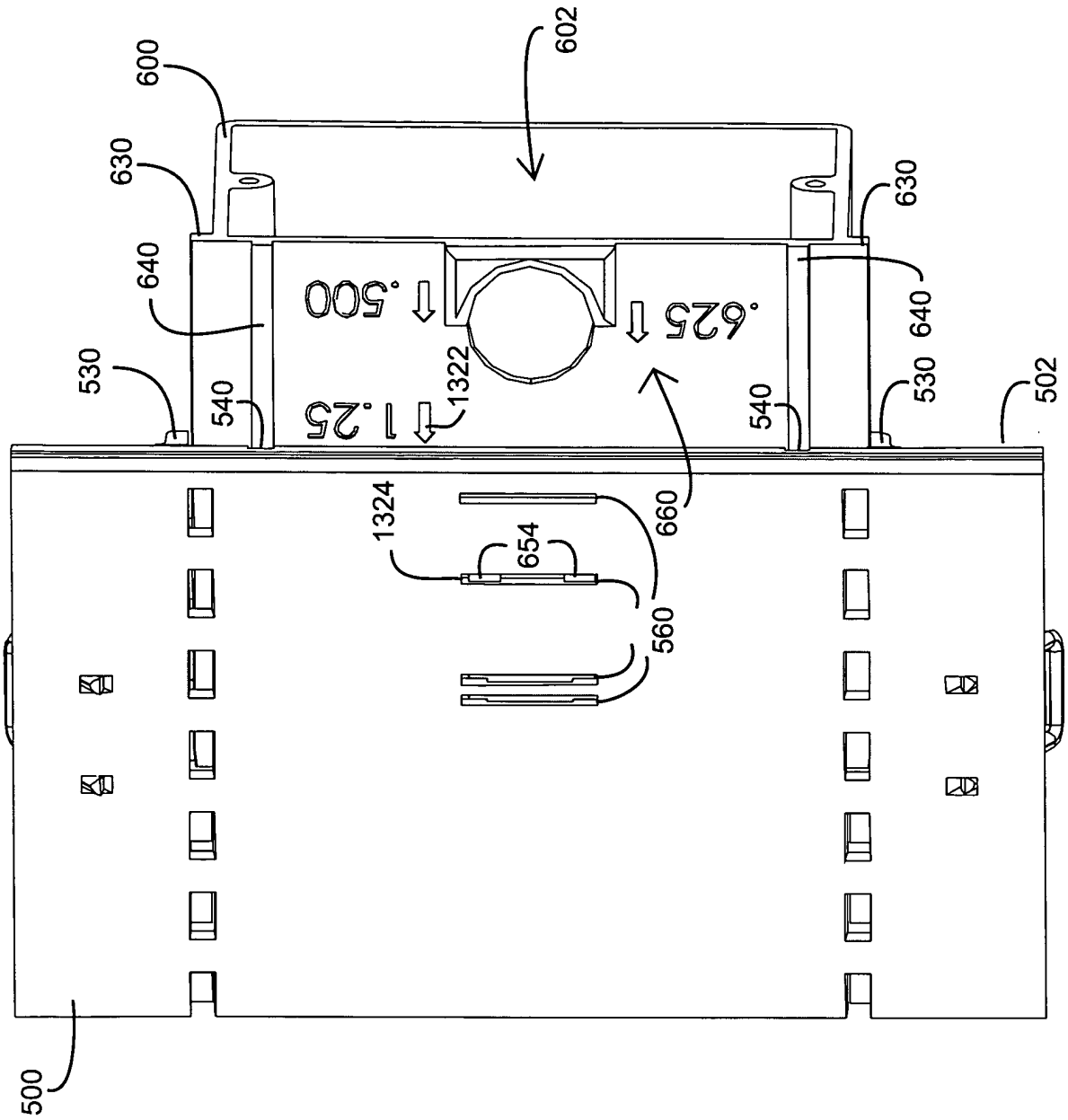


FIG. 13A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600
630
630
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640
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.625
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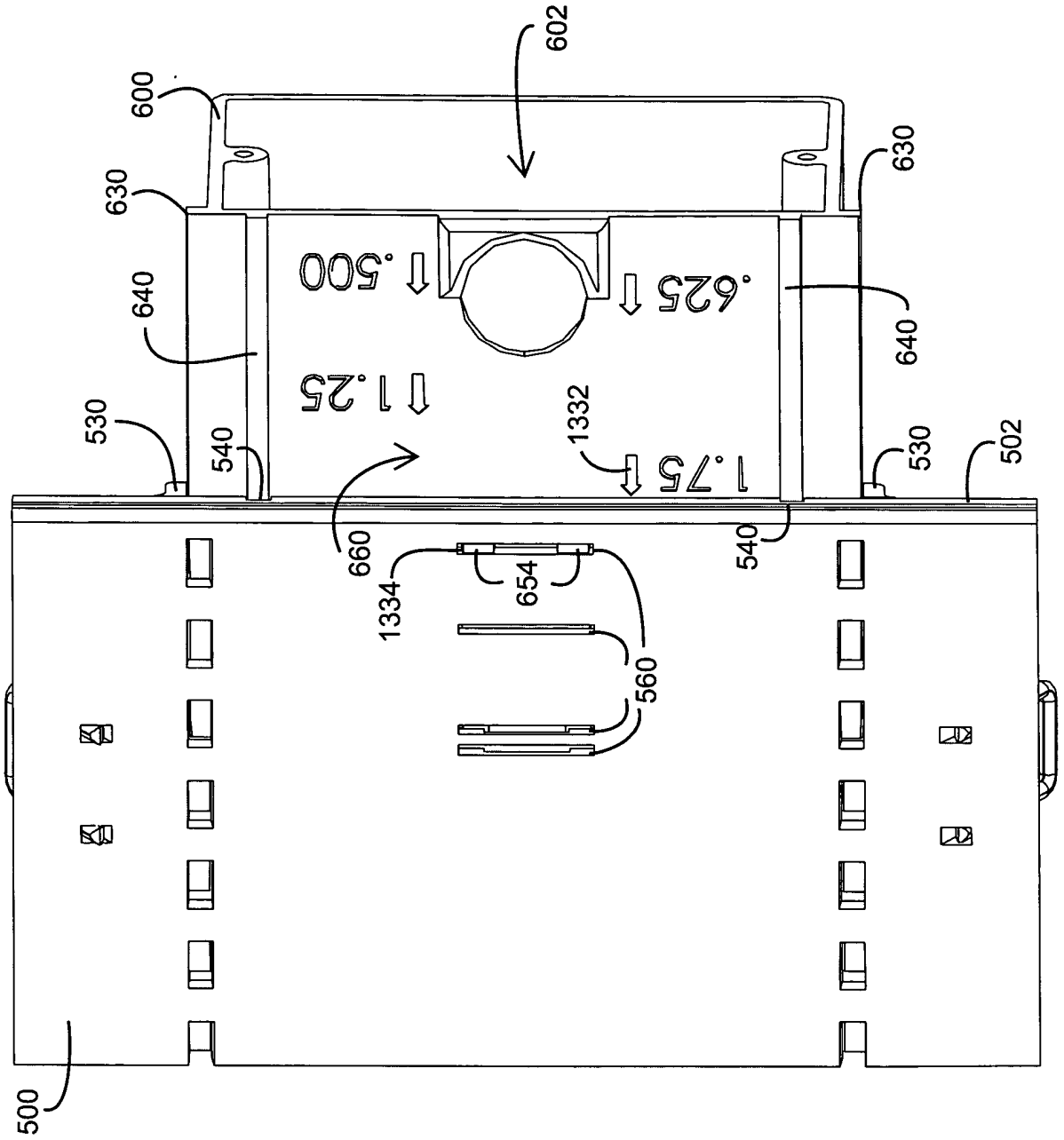
1322
530
502
540
1.25
540
1324
660
654
560
500

FIG. 13B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630
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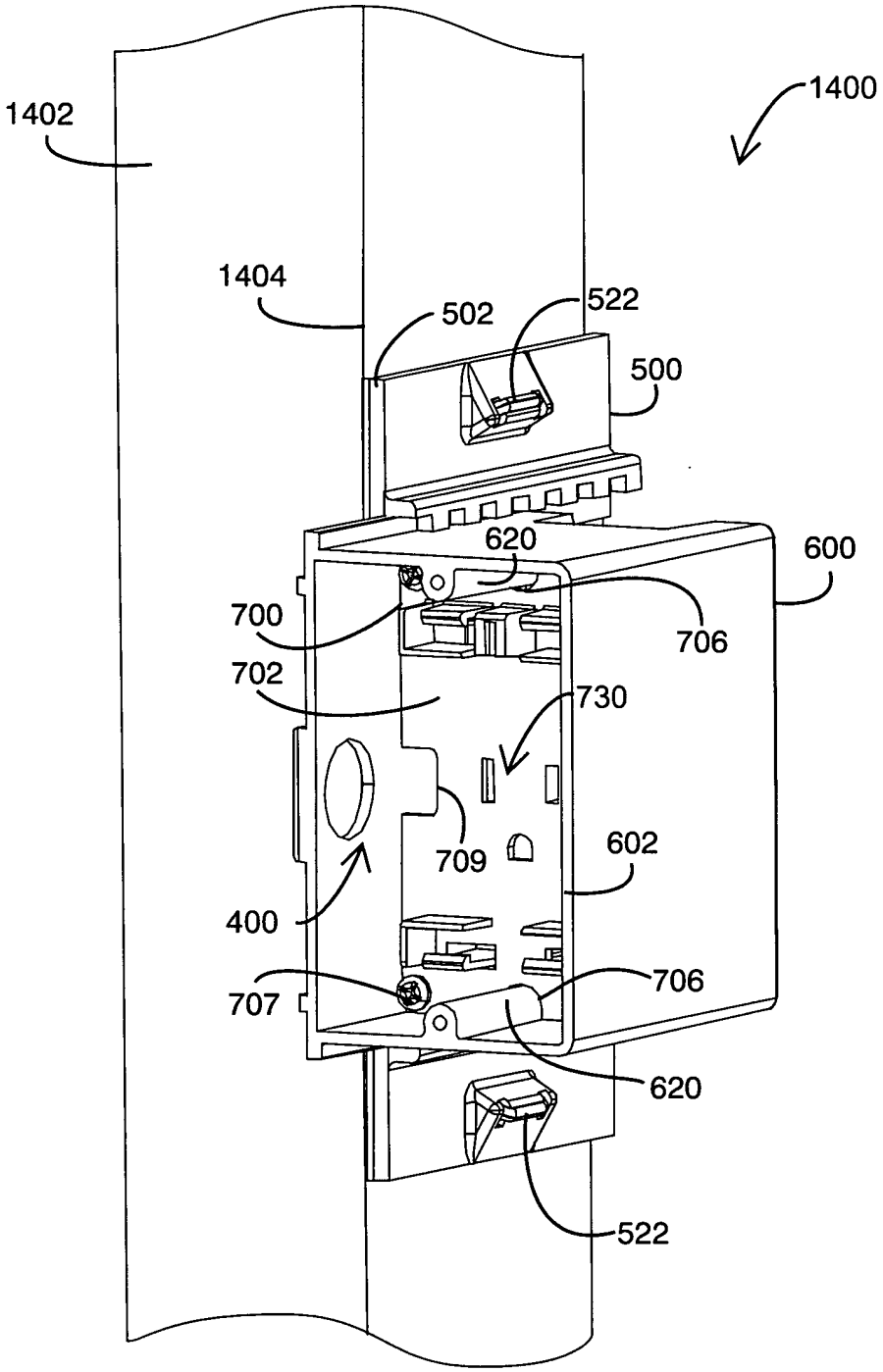
1.75
530
540
530
502
660
654
1334
540
560
500

FIG. 13C


1402
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700
706
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730
709
602
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707
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620
522

FIG. 14A

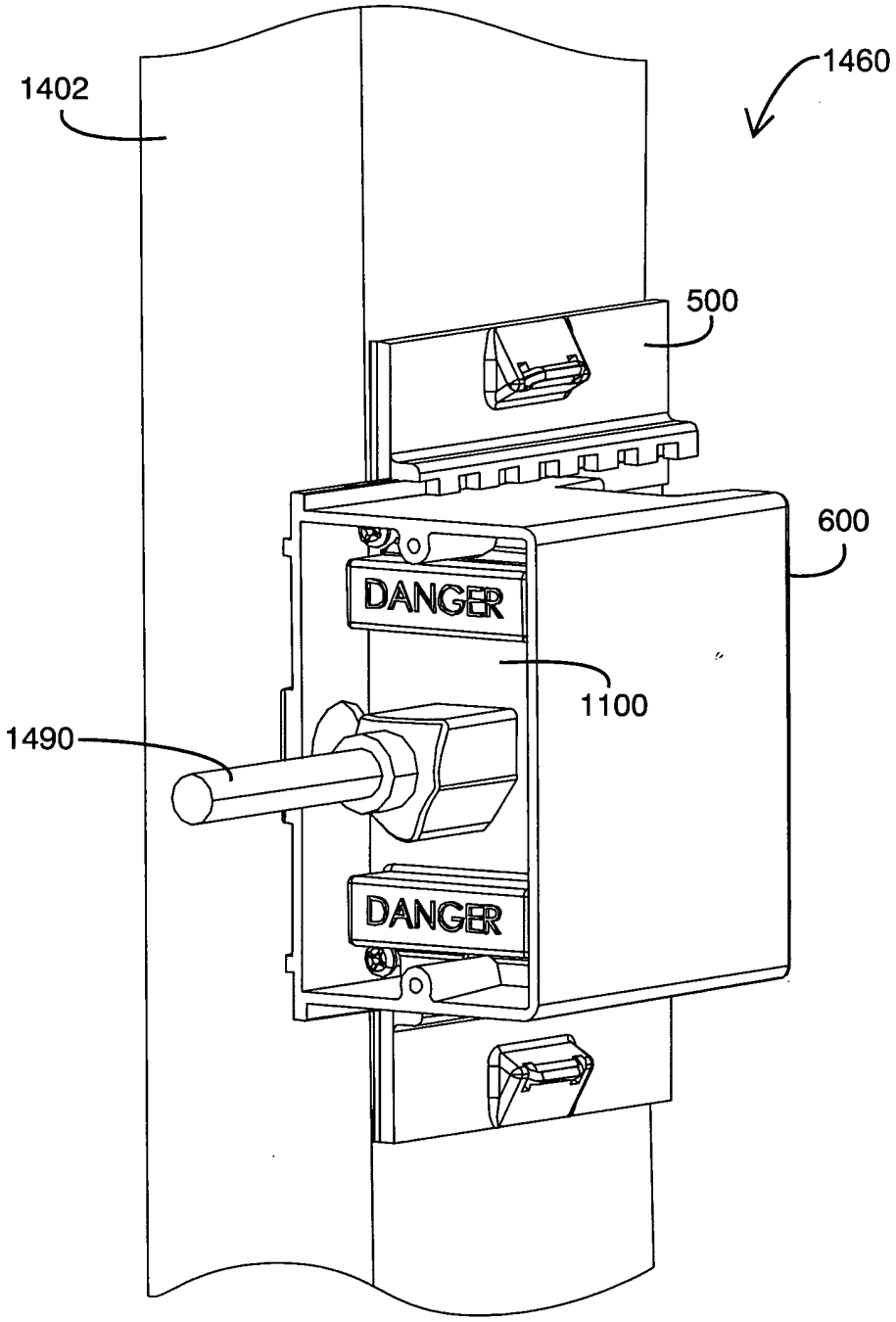
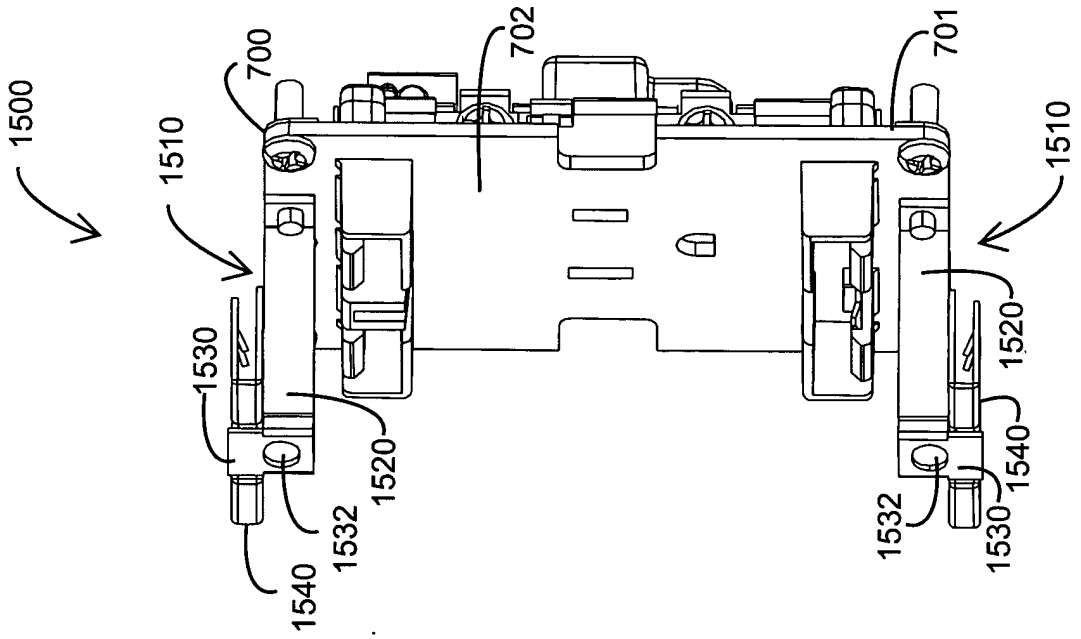


FIG. 14B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701
1510
1530
1520
1532
1540
1532
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1540
1530

FIG. 15